حمل الآن

مجانا وحصريا

امتحانات رقم (1)







1 Cairo Governorate



El-Nozha Education Directorate
New Egyptian Language School

1. Choose the correct answer.

1. 32,000 = ________ Thousands

A. 3,200 B. 320 C. 32,000 D. 32

2. 8 m. + 23 cm. = ________ cm

A. 31 B. 238 C. 328 D. 823

3. The perimeter of square is 40 cm. then its side length = ________ cm.

A. 20 B. 80 C. 400 D. 10

4. ________ is the only even prim number.

A. 0 B. 1 C. 2 D. 3

5. 24 ÷ (4 – 1) + 1 = ________

A. 4 B. 6 C. 8 D. 9

6. The number 5,648 approximated to the nearest Ten is ________

A. 5,640 B. 5,600 C. 5,658 D. 5,650

7. The value of the digit 6 in 34,260,478 is ________

A. 6,000 B. 600,000 C. 600 D. 60,000

2. Complete the following.

1. The smallest number that can be formed using the numbers 0 , 1 , 2 , 3 , 5 , 4 , 6 , 7 is ________
2. B + 4,216 = 26,453 , then B = ________
3. A week and 3 days = ________ days
4. 45 is ________ times the number 5.
5. The numbers 1 , 3 , 9 , 27 are all factors of ________
6. The identity number of multiplication is ________
7. In the equation 35 ÷ 5 = 7 , the divisor is ________
8. The perimeter of a rectangle of 8 cm long and 2 cm wide equals ________

3. Choose the correct answer.

1. The number 4 has ________ factors.

A. 0 B. 1 C. 2 D. 3

2. Area of a rectangle its length 7 cm , width is 3 cm = ________ cm^2

A. 10 B. 20 C. 73 D. 21

3. 3 L + 2 L + 500 mL = ________ mL.

A. 505 B. 1,000 C. 5.5 D. 5,500

4. The G.C.F of 20 and 30 is ________

A. 50 B. 60 C. 600 D. 10

5. In the bar model M = ________

100	
35	M

A. 135 B. 3,500

C. 65 D. 56

6. The area of the square whose side length is 6 cm = ________ cm^2

A. 12 B. 24 C. 36 D. 60

7. The smallest odd prime number is ________

A. 1 B. 2 C. 3 D. 4

4. Answer the following questions.

1. Find the quotient of 246 ÷ 6 = ________
2. Ali bought a laptop for 7,250 L.E. and a mobile for 4,000 L.E. how much Money did he pay ?
3. Use the order of operations to find 7 + 12 × [4 + 6]
4. List all multiples of 3 up 30

2 Cairo Governorate

Al-Mokattam Education Directorate
Mathematics Inspection

1. Choose the correct answer.

1. The number 1 milliard , 235 million and 127 in standard form ________

A. 1,235,000,127 B. 1,235,127 C. 1,272,351 D. 1,235,127,000

2. The number ________ is a prime number.

A. 15 B. 2 C. 51 D. 49

3. The value of the digit 6 in the number 2,476,217 is ________

A. 6 B. 600 C. 6,000 D. 60,000

4. The perimeter of the rectangle of 8 cm long and 2 cm wide equals ________

A. 16 B. 20 C. 6 D. 10

5. 5 × 7 = 7 × 5 the property is called ________

A. associative B. identity C. commutative D. otherwise

6. The capacity of juice can is 1 liter and 500 mL , then its capacity in milliliters = ________

A. 150 B. 15,000 C. 1,500 D. 150,000

7. A week and 5 days = ________ days

A. 7 B. 13 C. 12 D. 17

2. Complete the following.

1. If $641 \times 7 = 4,487$, then $4,487 \div 7 =$ ....
2. 24 is .... times the number 4
3. The perimeter of the square of side length 7 cm = ... cm
4. $b + 1,000 = 3,000$, then $b =$ ....
5. The number 5,648 approximated to the nearest ten is ....
6. $15 + 20 \div 4 =$ ....
7. $(61 + 23) + 24 =$ .... $+ (23 + 24)$
8. Factors of 18 are ....

3. Choose the correct answer.

1. The multiplicative identity element is ....

   A. 1 B. 0 C. 2 D. 3

2. 4 hours = ... minutes

   A. 240 B. 96 C. 14 D. 60

3. Subtract $613 - 247 =$ ....

   A. 567 B. 434 C. 366 D. 807

4. Which of the following is a multiple of 6 ? ....

   A. 93 B. 62 C. 42 D. 101

5. 8 km. , 45 m. = ... m.

   A. 845 B. 855 C. 8,000,045 D. 8,045

6. $707 \div 7 =$ ....

   A. 11 B. 101 C. 110 D. 100

7. **In the opposite bar model :**

   The value of the number c = ...

7,620	
c	4,310

   A. 3,000 B. 200 C. 3,310 D. 2,310

4. Answer the following.

1. Hany has 2,532 pounds , he divides the money equally between his 3 friends. Find the share of each one of them.
2. **Arrange the following numbers in a descending order :**

   654,311 , 654,301 , 599,310 , 654,310 , 604,320

3. Find G.C. F of 16 and 20
4. **Apply the properties of addition to solve the problems :**

   $36 + 80 + 64 + 20$

3 Giza Governorate



El-Agouza Educational Directorate
El-Manar Islamic Language School

1. Choose the correct answer.

1. $5 \times 4 + 6 =$ ______

   A. 26 B. 25 C. 24 D. 30

2. The place value of the digit 3 in 12,537,265 is ______

   A. Millions B. Ten Millions C. Thousands D. Ten Thousands

3. The smallest prime number is ______

   A. 0 B. 1 C. 2 D. 3

4. $13 + 7 = 7 + 13$ is ______ property.

   A. associative B. commutative C. additive identity D. distributive

5. The divisor in the operation $55 \div 5 = 11$ is ______

   A. 55 B. 11 C. 5 D. 1

6. 2 kg = ______ g

   A. 20 B. 200 C. 2,000 D. 12

7. 30 is 6 times the number ______

   A. 3 B. 4 C. 6 D. 5

2. Complete the following.

1. The additive identity is ______
2. The numbers 1 , 2 , 3 , 6 are all the factors of ______
3. 2 weeks = ______ days
4. $1,600 \div 4 =$ ______
5. $3,200 + 4,300 =$ ______
6. 700 Tens = ______
7. $34 \times$ ______ $= 3,400$
8. The area of a rectangle whose length 5 cm , width 3 cm = ______ cm^2

3. Choose the correct answer.

1. A square of side length 5 cm , then its perimeter = ______ cm

   A. 5 B. 10 C. 20 D. 50

2. $7357 \approx$ ______ [to nearest Hundred]

   A. 300 B. 400 C. 7,000 D. 7,400

3. $6 \times 0 =$ ______

A. 0 B. 1 C. 2 D. 3

4. 6 L = ______ mL

A. 6 B. 60 C. 600 D. 6,000

5. ______ is a multiple of 3

A. 7 B. 8 C. 9 D. 10

6. $632 + (225 + 142) = (632 +$ ______ $) + 142$

A. 225 B. 142 C. 632 D. 0

7. $21 \times 4 =$ ______

A. 84 B. 123 C. 153 D. 68

4. Answer each of the following.

1. Find the G.C.F of 10 and 25 ?
2. An ant walks 50 km every day. How many kilometers does it walk in 10 days ?
3. $35,896 - 21,675 =$ ______
4. There are 250 tourists divided into equal groups , if each group has 5 tourists. How many groups will be there ?

4 Giza Governorate



Haram Educational Directorate
The Egyptian International School

1. Choose the correct answer.

1. $2,700 \div 3 =$ ______

A. 900 B. 90 C. 9,000 D. 9

2. 422 cm = ______

A. 22 m , 4 cm B. 42 m , 2 cm C. 4 m , 22 cm D. 3 m , 42 cm

3. If the side length of a square is 4 cm , then its perimeter is ______ cm.

A. 5 B. 4 C. 15 D. 16

4. Which of the following equals 24 ?

A. $3 \times 3 + 5$ B. $120 \div 5$ C. 6×6 D. $8 + 16 \div 8$

5. 1 day and 3 hours = ______ hours.

A. 27 B. 65 C. 15 D. 35

6. $14 + 7 = 7 + 14$ is ______

A. associative property. B. commutative property.

C. additive identity property. D. none of the above.

7. What is the first step of solving $12 + 35 \div 7$?

A. $12 + 35$ **B.** $12 \div 7$ **C.** $35 \div 7$ **D.** $12 + 7$

2. Complete the following.

1. $5,000 - B = 4,000$, then the value of B = ...

2. The number 456,518,943 to the nearest Million is ....

3. .... is the only even prime number.

4. The divisor in $384 \div 8 = 48$ is ....

5. The standard form of the numeral : Eight million , fourteen thousand , nine hundred thirty-six is ....

6. .... is the common factor for all numbers.

7. 2 kg = ... g

8. .... is the additive identity.

3. Choose the correct answer.

1. The capacity of a juice can is 2 liters and 500 mL , then its capacity in milliliters = ... mL

A. 150 **B.** 2,500 **C.** 15,000 **D.** 1,005

2. List all the factors of 16 ....

A. $1 + 16$ **B.** 2 , 4 , 8 **C.** 1 , 2 , 4 , 8 , 16 **D.** 1 , 2 , 4 , 6 , 8 , 18

3. 1 week = ... days.

A. 8 **B.** 7 **C.** 11 **D.** 14

4. 45 is .... times the numbers 5.

A. 6 **B.** 9 **C.** 5 **D.** 40

5. A rectangle of length 5 cm , width 3 cm , then its area is .... cm^2

A. 16 **B.** 15 **C.** 8 **D.** 2

6. $8,526,549 \approx$ .... (to the nearest Million)

A. 900,000 **B.** 9,000,000 **C.** 9,000,045 **D.** 7,045

7. 65,367,290 30,000,000

A. $<$ **B.** $>$ **C.** $=$ **D.** otherwise

4. Answer the following questions.

1. Find the G.C.F of 20 and 30 ?

2. Apply the properties of multiplication to find $2 \times 6 \times 5$

3. Samir and Mohamed participated in a project. Samir paid 342 pounds. If the capital of the project is 500 pounds , how much did Mohamed pay ?

4. Find the product of 70×22



5 Alexandria Governorate

West Educational Zone
Mathematics Supervision

1. Choose the correct answer.

1. 285 + 0 = 285 using the ………… property.
   - A. commutative
   - B. associative
   - C. additive identity
   - D. otherwise

2. 4 liters , 325 mL = ………… mL
   - A. 235
   - B. 4,325
   - C. 329
   - D. 725

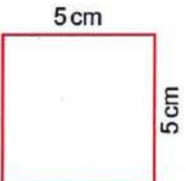
3. The value of the digit 8 in the number 28,746,509 is …………
   - A. 8,000
   - B. 8,000,000
   - C. 800,000
   - D. 80,000

4. 6,000 Thousands = ………… Millions
   - A. 6,000
   - B. 60
   - C. 6
   - D. 600

5. The area of the rectangle of length 8 cm and width 5 cm = ………… cm^2
   - A. 3
   - B. 13
   - C. 26
   - D. 40

6. In the equation 5 × m = 30 , the value of m = …………
   - A. 6
   - B. 4
   - C. 5
   - D. 8

7. The perimeter of the opposite square = ………… cm
   - A. 10
   - B. 15
   - C. 20
   - D. 25



2. Complete each the following.

1. The common multiple for all numbers is …………
2. The number 6,824 ≈ ………… [to the nearest Thousand]
3. 9 + 9 + 9 + 9 + 9 = ………… × ………… = …………
4. In the opposite bar model m = …………

7,869	
m	5,358

5. 13 ÷ 6 = ………… R …………
6. The perimeter of the rectangle = [Length + width] × …………
7. The smallest number formed from the digits 2 , 7 , 0 , 6 and 4 is …………
8. The smallest prime number is …………

3. Choose the correct answer.

1. 3 days = ________ hours.

   A. 24 **B.** 48 **C.** 72 **D.** 96

2. The common factor of all numbers is ________

   A. 0 **B.** 1 **C.** 2 **D.** 3

3. If $24 \div 6 = 4$ then the divisor is ________

   A. 6 **B.** 24 **C.** 4 **D.** 30

4. The number ________ is a multiple of 5

   A. 14 **B.** 20 **C.** 16 **D.** 28

5. The number ________ is 2 times the number 9

   A. 11 **B.** 16 **C.** 20 **D.** 18

6. The place value of the digit 4 in the number 243,268,915 is ________

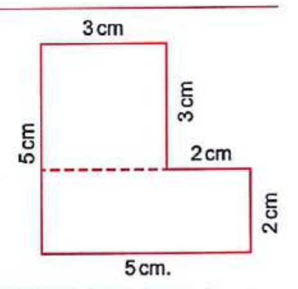
   A. Thousands **B.** Ten Millions **C.** Ten Thousands **D.** Millions

7. Milliard is the smallest number formed from ________ digits.

   A. 7 **B.** 8 **C.** 9 **D.** 10

4. Answer the following questions.

1. Calculate the perimeter and the area of the opposite shape.



2. Use the order of operations to find the value of:

   $4 \times 5 - 12 \div 3$

3. Use the opposite area model to find the product of

   $24 \times 13 =$ ________

   $24 \times 13 =$ ________ + ________

   \+ ________ + ________ = ________

	20	4
10	—	—
3	—	—

4. Find the factors 12 and the factors of 18 then find the G.C.F of 12 and 18

   Factors of 12 : ________

   Factors of 18 : ________

   The common factors : ________

   G.C.F = ________

6 El-Kalyoubia Governorate



Maths Supervision

1. Choose the correct answer.

1. The place value of the digit 5 in the number 15,420,231 is ______
   A. Thousands B. Ten Thousands C. Millions D. Ten Millions
2. 30 hundreds = ______
   A. 3,000 B. 300 C. 30 D. 3
3. The number 35,618 ≈ ______ (to the nearest Hundred)
   A. 35,700 B. 35,600 C. 36,000 D. 37,000
4. The G.C.F of the two numbers 6 and 12 is ______
   A. 6 B. 12 C. 24 D. 36
5. The remainder of the division 35 ÷ 6 is ______
   A. 2 B. 3 C. 4 D. 5
6. The perimeter of a rectangle where its length is 5 cm and its width is 3 cm = ______ cm
   A. 8 B. 15 C. 16 D. 20
7. 8,000 m = ______ km
   A. 8 B. 80 C. 800 D. 8,000

2. Complete the following.

1. 3 × 65 = ______ × (______ + 5)
2. A number equals 4 times 5, then the equation which represents this is ______
3. Complete the bar model : n – 251 = 347

___	
—	—

4. If 6 × m = 42, then m = ______
5. Two weeks and 5 days = ______ days
6. A square of side length 5 cm, then its perimeter = ______ cm
7. Two kilograms and 420 grams = ______ grams
8. 3 hours = ______ minutes

3. Choose the correct answer.

1. 1,976,180 ☐ 1,976,081
   A. < B. > C. = D. ≤
2. A rectangle of 3 cm wide and 4 cm long, then its area = ______ cm^2
   A. 16 B. 14 C. 7 D. 12

3. $8 \times 20 =$ ________

A. 16 B. 160 C. 1,600 D. 16,000

4. A prime number the sum of its factors is 20 , then the number is ________

A. 11 B. 13 C. 17 D. 19

5. Five bags there are 12 balloons in each bag , if 20 balloons are used , then the expression of the left balloons is ________

A. $(5 \times 12) + 20$ B. $(5 \times 12) - 20$ C. $(5 \times 20) - 12$ D. $(12 \times 20) - 5$

6. $4 \times 7 = 7 \times 4$ is called ________ property.

A. commutative B. associative

C. additive identify element D. multiplicative identity element

7. ________ $\div 2 = 800$

A. 40 B. 400 C. 1,600 D. 16

4. Answer the following questions.

1. Yasser saves 145 monthly. How many pounds he will save in 5 months ?

2. **In the opposite figure :**

Find the value of A

A

The perimeter = 20 cm

3 cm

3. A tourist agency transported 7,000 tourists in two days , it transported 3,000 tourists in the first day. How many tourists it transported in the second day ?

4. Dalia distrusted 424 glasses among 4 boxes. Find the number of glasses in each box.

7 El-Sharkia Governorate



10th of Ramadan Educational Zone
Amro Ibn El-Aass

1. Choose the correct answer.

1. $3 \times 400 =$ ________

A. 1,200 B. 120,000 C. 12,000 D. 120

2. The greatest common factors between 6 and 3 is ________

A. 3 B. 1 C. 0 D. 9

3. The width of a rectangle is 4 m and its length is 6 m , then its area = ________ m^2

A. 24 B. 60 C. 10 D. 30

4. The additive identity is ________

A. 1 B. 0 C. 2 D. 10

5. If $222 + X = 482$, then the value of the X = ________

A. 260 B. 370 C. 471 D. 592

6. The place value of the digit 2 in the number 7,213,455,686 is ________

A. Millions B. Ten Millions C. Miliards D. Hundred Millions

7. 5,000 m = ________

A. 5 mm B. 500 cm C. 6 cm D. 5 km

8. The prime number has only ________ factors.

A. 1 B. 2 C. 3 D. 4

9. The value of the digit 8 in 2,385,435 is ________

A. 80,000,000 B. 80,000 C. 800 D. 8

10. 2 hours = ________ minutes

A. 240 B. 360 C. 60 D. 120

11. A rectangular room is 5 meters long and 4 meters wide. Its perimeter = ________

A. 20 m B. 18 m C. 9 m D. 40 m

12. The sum 4,690 + 2,524 = ________

A. 6,214 B. 2,180 C. 7,113 D. 7,214

13. 6 hundred millions = ________

A. 60,000,000 B. 600,000,000 C. 600,00 D. 600

14. $5 \times 24 = 24 \times 5$ represents the ________ property.

A. associative B. commutative C. identity D. distributive

2. Complete.

1. $24 \div (5 + 1) - 2 =$ ________
2. Number of factors of 9 is ________
3. 6,350 mL = ________ L , ________ mL
4. The common multiple of all numbers is ________
5. ________ grams = 6 kilograms , 454 grams.
6. The only even prime number is ________
7. A square of side length 5 cm , then its area = ________
8. Rounding the number 5,367 to the nearest Hundred is ________

3. Solve showing steps.

1. $243 \times 4 =$ ________
2. $108 \div 3 =$ ________
3. Find the G.C.F between 24 , 18
4. $8,973 - 3,468 =$ ________

8 El-Monofia Governorate



El-Bagour Educational Directorate
Mathematics Department

1. Choose the correct answer.

1. The standard form of the number 3 millions , 7 thousands , 925 is ______
   A. 3,700,925 B. 3,070,925 C. 3,007,925 D. 3,925,700
2. $13 + 7 = 7 + 13$ is the ______ property.
   A. associative B. commutative C. additive identity D. distributive
3. 1 day and 5 hours = ______ hours.
   A. 6 B. 29 C. 15 D. 51
4. A rectangle with an area 30 cm^2 , if its length is 6 cm , then its width = ______ cm
   A. 36 B. 180 C. 5 D. 22
5. The only even prime number is ______
   A. 3 B. 5 C. 2 D. 7
6. What is the first step of solving $12 + 30 \div 5$?
   A. $12 + 30$ B. $12 \div 5$ C. $30 \div 5$ D. $12 + 5$
7. From the area model : the quotient = ______
   A. 4 B. 165
   C. 660 D. 0

	100	60	5
4	400	240	20

2. Complete.

1. Rounding the number 648,200 to the nearest Thousand is ______
2. The number 35 is 5 times the number ______
3. The perimeter of a square whose side length is 8 cm = ______ cm
4. 8,000 milliliters = ______ liters
5. The common factor of all numbers is ______
6. $5 \times 397 = 5 \times 300 + 5 \times$ ______ $+ 5 \times 7$
7. In the opposite bar model :
   The value of the unknown B = ______
8. $5 \times (3 + 6) - 15 =$ ______

B	
3,840	2,160

3. Choose the correct answer.

1. The digit of the Hundred Thousands place in the number 9,720,354 is ______
   A. 9 B. 5 C. 7 D. 3

2. 8 kilograms , 7 grams = ________ grams

A. 8,007 B. 7,800 C. 87 D. 8,700

3. One of the common multiples of 5 and 7 is ________

A. 15 B. 14 C. 35 D. 12

4. 200 × ________ = 18,000

A. 9 B. 90 C. 900 D. 9000

5. The perimeter of a rectangle whose its length 7 m and its width 4 m = ________ m

A. 11 B. 22 C. 28 D. 3

6. Which of the following represents the associative property ?

A. 13 × 1 = 13 B. 7 × 0 = 0 C. 4 × 5 = 5 × 4 D. 2 × (3 × 5) = (2 × 3) × 5

7. The remainder of 54 ÷ 5 is ________

A. 10 B. 5 C. 4 D. 9

4. Answer the following questions.

1. Find the product 352 × 6 [Use one of the multiplication strategies]
2. A road of 874 km length , if a train travelled 359 km from this road , what is the remaining distance of the road ?
3. Find the G.C.F of 25 and 35
4. Ahmed had 92 stickers , he wanted to distribute them among 4 of his friends , how many stickers will each of his friends get ?

9 El-Gharbia Governorate — Central Mathematics Supervision

1. Choose the correct answer.

1. If 600 ÷ 10 = 60 , then the divisor is ________

A. 1 B. 10 C. 60 D. 600

2. Which of the following is a prime number ?

A. 1 B. 10 C. 15 D. 17

3. A rectangle its length is (L) and its width is (W) what is its perimeter ?

A. L + W B. L × W C. 2 × (L + W) D. (2 × L) + W

4. The number 30 equals 5 times the number ________

A. 3 B. 4 C. 6 D. 8

5. The digit in the Hundred Thousands place in the number 3,457,652 is ________

A. 7 B. 6 C. 5 D. 4

6. 8 kilometers , 45 meters = ________ meters

A. 845 **B.** 855 **C.** 8,000,045 **D.** 8,045

7. If the opposite model represents the product 5×23 , then X = ________

	20	3
5	100	X

A. 7 **B.** 115 **C.** 15 **D.** 23

2. Complete the following.

1. The additive identity is ________

2. 3,728 – 1,596 = ________

3. Compute the time. 3 : 25 + 6 : 42 = ________

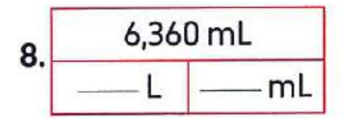
4. 40 ÷ (5 + 3) – 1 = ________

5. If X – 20 = 30 , then X = ________

6. A rectangle of length 7 cm and width 4 cm , then its area = ________ cm^2

7. A square of side length 6 meters , then its perimeter = ________ meters

8.



6,360 mL	
____ L	____ mL

3. Choose the correct answer.

1. $13 \times 24 = 24 \times 13$ represents the ________ property.

A. associative **B.** commutative **C.** identity **D.** distributive

2. ________ is a multiple of 5

A. 6 **B.** 12 **C.** 15 **D.** 21

3. 963 ÷ 3 = ________

A. 321 **B.** 333 **C.** 222 **D.** 111

4. 34,000 = ________ hundreds

A. 34 **B.** 340 **C.** 3,400 **D.** 304

5. 2,357 = ________ (rounding to the nearest Ten)

A. 2,360 **B.** 2,358 **C.** 2,350 **D.** 2,400

6. 42 is ________ times the number 6

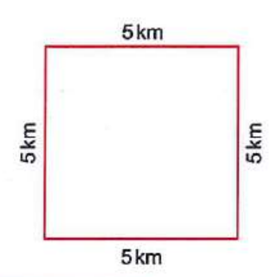
A. 6 **B.** 4 **C.** 5 **D.** 7

7. 3 minutes and 12 seconds = ________ seconds

A. 300 **B.** 312 **C.** 192 **D.** 15

4. Answer the following questions.

1. Arrange the numbers in an ascending order.
   38,257,967 , 32,968,327 , 42,695 , 7,986,362
2. Write the factors of the number 12
3. Find the product of 46×3
4. Find the area of the opposite figure.



10 El-Dakahlia Governorate



Mathematics Supervision

1. Choose the correct answer.

1. $60,000 + 5,000 + 10 + 2 =$ ....
   A. 6512 **B.** 65,012 **C.** 65,102 **D.** 605,012
2. 7 m , 25 cm = ... cm
   A. 752 **B.** 7,025 **C.** 725 **D.** 257
3. The common multiple for all numbers is ....
   A. 0 **B.** 1 **C.** 2 **D.** 3
4. 1 hour , 20 minutes = ... minutes.
   A. 120 **B.** 80 **C.** 60 **D.** 20
5. $57 \div 6 = 9$ and the remainder is ....
   A. 1 **B.** 2 **C.** 3 **D.** 4
6. .... $- 247 = 613$
   A. 366 **B.** 437 **C.** 567 **D.** 860
7. .... is a factor of 63
   A. 6 **B.** 8 **C.** 9 **D.** 36

2. Complete the following.

1. $315 \div 3 =$ ....
2. $60 \times 40 =$ .... tens
3. 32 L , 32 mL = ... mL
4. In the opposite bar model :
   The value of K = ...

7,823	
K	3,390

5. The smallest prime number is ....
6. G.C.F of the two numbers 8 , 12 is ....

7. The value of the digit 9 in the number 3,495,063 is ________

8. The perimeter of square whose side length is 7 cm equals ________ cm

3. Choose the correct answer.

1. 10 kg = ________ g

A. 100 B. 1,000 C. 10,000 D. 100,000

2. $16 - 8 \div 4 + 3 =$ ________

A. 5 B. 9 C. 11 D. 17

3. ________ is a multiple of 8

A. 3 B. 4 C. 18 D. 24

4. $127 + 18 = 18 + 127$ is ________ property.

A. a commutative B. an associative

C. an additive identity D. distribution

5. 10 times 950 = ________

A. 95 B. 950 C. 9,500 D. 95,000

6. $6,358 \approx$ ________ rounded to nearest Hundred.

A. 6.360 B. 6.300 C. 6.400 D. 6.000

7. The divisor in $55 \div 11 = 5$ is ________

A. 55 B. 11 C. 5 D. 1

4. Answer the following questions.

1. Nadia collected 16 marbles in March. By May she had 4 times as many marbles. How many marbles does Nadia have in May ?

2. There are 72 students on the field. They want to split into 8 teams. How many students will be on each team ?

3. Determine the perimeter and the area of the opposite rectangle.

8 cm

4 cm

- The perimeter : ________
- The area : ________

4. A car is filled with 45 liters of petrol. How many milliliters would that be ?



1. Choose the correct answer.

1. $3 \times 400 =$ ________

A. 120 B. 12,000 C. 1,200 D. 12

2. The common factor of all numbers is ________

A. 0 B. 1 C. 2 D. 3

3. The value of digit 4 in 7,243,102 is ______

A. 4,000 B. 400 C. 400,000 D. 40,000

4. The perimeter of square whose side length is 6 cm = ______ cm

A. 24 B. 36 C. 12 D. 10

5. $4 + 3 \times 2 =$ ______

A. 14 B. 7 C. 10 D. 6

6. $8 + 0 = 8$, is the ______ property.

A. associative B. commutative C. additive identity D. Otherwise

7. 5 km = ______ m

A. 5,000 B. 500 C. 50 D. 5

2. Complete the following.

1. The only prime even number is ______
2. $396 \div 3 =$ ______
3. $45,782 \approx$ ______ [to the nearest Thousand]
4. If $3 \times m = 18$, then m = ______
5. 2,450 mL = ______ L , ______ mL
6. A rectangle of length 5 cm , width 4 cm , its area = ______ cm^2
7. If $A \times 13 = 13 \times 25$, then A = ______
8. By using the opposite bar model the value of b = ______

850	
350	b

3. Choose the correct answer.

1. Which of following is multiple of 4 ?

A. 1 B. 14 C. 15 D. 20

2. $3 \times [2 \times 7] = [3 \times$ ______ $] \times 7$

A. 3 B. 2 C. 7 D. 6

3. Which of following is a prime number ?

A. 6 B. 10 C. 11 D. 9

4. The common multiple of all numbers is ______

A. 0 B. 1 C. 2 D. 3

5. From the factors of 18 is ______

A. 5 B. 7 C. 9 D. 10

6. 1 day and 6 hours = ______ hours

A. 30 B. 16 C. 24 D. 48

7. The number 20 is 5 times the number ______

A. 6 B. 3 C. 4 D. 5

4. Answer the following questions.

1. Find the G.C.F. of 12 and 18 (showing the steps)
2. A man bought 6 meters of cloths , if the price of one meter is 123 pounds , how much money did he pay ?
3. Divide 125 ÷ 5
4. Convert the mass into the units on the bar model.

______ g	
35 kg	425 g

 **Suez Governorate**  Mathematics Inspectorate

1. Choose the correct answer.

1. 2,000 = 2 × ______

A. 1.000 B. 100 C. 10 D. 1

2. 36 ÷ 4 + 2 = ______

A. 6 B. 9 C. 11 D. 22

3. 3 hours = ______ minutes

A. 60 B. 120 C. 180 D. 240

4. When dividing 10 ÷ 3 = 3 and the remainder is ______

A. 3 B. 2 C. 1 D. 0

5. 3 and 5 are factors of the number ______

A. 5 B. 3 C. 8 D. 15

6. The number 30 is a multiple of the number ______

A. 7 B. 4 C. 8 D. 3

7. A rectangle of length 8 cm , and width 4 cm , then its area = ______ cm^2

A. 4 B. 24 C. 32 D. 8

2. Complete the following.

1. 363 ÷ 3 = ______
2. 9 tens = ______
3. 8 meters , 45 cm = ______ cm
4. 2 days = ______ hours
5. The place value of the digit 3 in the number 6,993,087 is ______

6. (1 + 19) + 25 = 1 + (________ + 25)
7. 6,350 mL = ________ L , ________ mL
8. If a rectangle with 4 cm wide and 7 cm long , then its perimeter = ________ cm

3. Choose the correct answer.

1. If y × 100 = 500 , then y = ________
   A. 5 B. 10 C. 15 D. 20
2. 10 times the number 910 = ________
   A. 910 B. 9,100 C. 91,000 D. 910,000
3. 18,642 ≈ ________ (to the nearest Hundred)
   A. 18,000 B. 18,600 C. 18,700 D. 18,640
4. The additive identity is ________
   A. 0 B. 1 C. 2 D. 10
5. If 500 ÷ 50 = 10 , then the divisor is ________
   A. 1 B. 10 C. 50 D. 500
6. The smallest prime number is ________
   A. 0 B. 1 C. 2 D. 3
7. A square of side length 6 m , then its perimeter = ________ m
   A. 36 B. 24 C. 18 D. 60

4. Answer the following questions.

1. Find :
   a. 25 × 3 = ________
   b. 246 ÷ 2 = ________
2. Find the G.C.F. of 12 and 8
3. A square its side length is 5 m , what is the area of this square ?
4. Ahmed read 286 pages of a book in the first week , 154 pages in the second week. How many pages did Ahmed read in two weeks?

13 Damietta Governorate  Mathematics Supervision

1. Choose the correct answer.

1. 3 × 200 = ________
   A. 600 B. 6,000 C. 6 D. 60
2. The common factor of all numbers is ________
   A. 0 B. 1 C. 2 D. 3

3. The area of rectangle its length 4 m and its width is 6 m is ________ square meters.

A. 24 B. 60 C. 10 D. 30

4. Round 235,621 to the nearest Thousand is ________

A. 235,000 B. 240,000 C. 236,000 D. 6,000

5. 3 kilometers = ________ meters

A. 3 B. 30 C. 300 D. 3,000

6. $10 + 2 \times 3 =$ ________

A. 36 B. 16 C. 60 D. 15

7. The value of digit 5 in 3,415,177 is ________

A. 5,000 B. 500 C. 50,000 D. 5

2. Complete the following.

1. $12 \times 7 =$ ________ $\times 12$
2. 3 liters and 250 milliliters = ________ milliliters
3. If $4 \times m = 16$, then $m =$ ________
4. $142 \div 2 =$ ________
5. $32{,}751 = 30{,}000 +$ ________ $+ 700 + 50 + 1$
6. The even prime number is ________
7. The perimeter of the square of side length 5 cm = ________ cm
8. If $X + 20 = 30$, then $X =$ ________

3. Choose the correct answer.

1. The prime number has only ________ factor(s)

A. 0 B. 1 C. 2 D. 3

2. $2 \times 5 \times 6 = 10 \times$ ________

A. 60 B. 6 C. 10 D. 30

3. $57 \div 1 =$ ________

A. 57 B. 570 C. 58 D. 56

4. $22 \times 50 = (20 \times 50) + ($ ________ $\times 50)$

A. 22 B. 2 C. 1,000 D. 100

5. The number 20 equals 5 times the number ________

A. 100 B. 4 C. 5 D. 2

6. If $600 \div 10 = 60$, then the divisor is ________

A. 600 B. 60 C. 6 D. 10

7. ________ is a multiple of 6

A. 26 B. 12 C. 16 D. 3

4. Answer the following questions. (Show your steps)

1. From this part-to-whole bar model :

5,398	
X	2,164

a. Write the equation ....

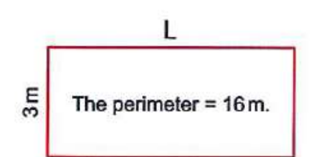
b. Find the value of X ....

2. Find the greatest common factor (G.C.F) of 9 and 12

3. Find the product of : 239 × 7

4. In the opposite rectangle :

The perimeter = 16 m , its width = 3 m , find its length.



14 Kafr El-Sheikh Governorate



Mathematics Supervision

1. Choose the correct answer.

1. The value of the digit 7 in the Ten Millions place is ....
   A. 70 B. 7,000 C. 700,000 D. 70,000,000
2. The additive identity added to 10 equals ....
   A. 0 B. 10 C. 11 D. 100
3. 54,000 is .... times more than 5,400
   A. 10 B. 100 C. 1,000 D. 10,000
4. If 267 – b = 207 , then b = ...
   A. 160 B. 474 C. 600 D. 60
5. 16,000 mL = ... L
   A. 16 B. 16,000 C. 1,600 D. 160
6. If b × 3 = 24 then b = ...
   A. 8 B. 6 C. 7 D. 9
7. (5 × 300) + (5 × 40) + (5 × 6) = 5 × ....
   A. 346 B. 6 C. 40 D. 300

2. Complete the following.

1. The greatest number formed from the digits 3 , 5 , 8 and 7 is ....
2. The number 1 milliard , 225 million and 458 thousand in standard form is ....
3. 15 + (.......... + 7) = (15 + 12) + 7 .... property.
4. 21,507 ≈ .... Round to the nearest Thousand.
5. If m + 4,000 = 5,000 , then m = ...
6. If d × 7 = 35 , then d = ...
7. 2 days , 3 hours = ... hours

3. Choose the correct answer.

1. The G.C.F for 2 and 6 is ______

A. 2 B. 6 C. 12 D. 3

2. The number 1 milliard , 225 milion , 458 in standard form is ______

A. 1,225,000 B. 1,225,458,000 C. 1,225,458 D. 1,225,000,458

3. The remainder of 29 ÷ 3 is ______

A. 4 B. 3 C. 2 D. 1

4. 8 L = ______ mL

A. 80 B. 800 C. 8,000 D. 1,000

5. The number ______ is a factor of 12

A. 3 B. 5 C. 7 D. 8

6. If the area of a square is 25 cm^2 , then its side length = ______ cm

A. 5 B. 10 C. 100 D. 150

7. One of the common multiple of 6 and 7 is ______

A. 2 B. 7 C. 42 D. 36

---

4. Answer the following questions.

1. Arrange the numbers from the least to the greatest : 700 thousands , 9 million , 1 million and 700, 540,275

The order ______ , ______ , ______ , ______

2. **Find the perimeter and the area of the opposite figure :**

12m

10m

a. The perimeter = ______ m

b. The area = ______ m^2

3. Ahmed bought 6 books , if the price of each book is 240 pounds. How much money did he pay?

4. Divide 95 L.E. among 5 people to find the share of each of them.

15 El-Beheira Governorate

Kafr El-Dawar Educational Zone
Mathematics Supervision

1. Choose the correct answer.

1. The smallest number formed from 7 digits is ______

A. 1,000,000 B. ten thousands C. 9,999,999 D. 7

2. ______ is a factor of 32

A. 5 B. 18 C. 8 D. 28

3. 2 hours = ______ minutes

A. 1,000 B. 120 C. 45 D. 60

4. The prime number has only ______ factors.

A. 0 B. 1 C. 2 D. 3

5. A rectangle of length is 5 cm and its width is 4 cm , so its perimeter is ——————

A. 18 cm B. 12 cm C. 28 cm D. 20 cm

6. 21,789 ≈ —————— [to the nearest 1,000]

A. 21,000 B. 200,000 C. 22,000 D. 20,000

7. To convert from kilogram to gram ——————

A. multiply × 10 B. multiply × 100 C. multiply × 1,000 D. multiply × 10,000

2. Complete the following.

1. 472 + 725 = ——————
2. The additive indentity element is ——————
3. The common factor of all numbers is ——————
4. 5 × 6 + 2 = ——————
5. 7 tons , 77 kg = —————— kg
6. —————— is 10 times 430
7. 892 = —————— + —————— + —————— [in expanded form]
8. 3,000 m = —————— km

3. Choose the correct answer.

1. 0 × 245 = ——————

A. 2,450 B. 245 C. 0 D. 45

2. The measuring unit of length is ——————

A. kg B. meter C. liter D. ton

3. 723 cm = —————— m + 23 cm

A. 7 B. 2 C. 3 D. 72

4. —————— = 180 ÷ 3

A. 40 B. 8 C. 60 D. 6

5. 4 × 7 = 7 × 4 , represents the —————— property.

A. associative B. identity C. commutative D. distributive

6. The smallest number formed from 2 , 5 , 0 , 5 , 1 , 7 is ——————

A. 102,557 B. 12,557 C. 755,210 D. 752,510

7. 125 ÷ 5 = ——————

A. 15 B. 52 C. 51 D. 25

4. Answer the following questions.

1. Square its side length is 6 cm , find the area.
2. Hassan saves 145 L.E. each month. How much money will he save in 4 months ?
3. Find the G.C.F of 8 and 12
4. 852 ÷ 6 = ——————

16 El-Fayoum Governorate



West Educational Directorate
Mathematics Supervision

1. Choose the correct answer.

1. $4,000 \div 4 =$ ______

A. 10 B. 100 C. 1,000 D. 1

2. $32 \div 4 - 6 =$ ______

A. 5 B. 2 C. 1 D. 3

3. 27 is multiple of ______

A. 7 B. 5 C. 6 D. 3

4. $7 + 7 + 7 + 7 =$ ______

A. 7×4 B. $7 + 4$ C. 7×7 D. $7 + 7$

5. $3,522 + 5,075 =$ ______

A. 8,558 B. 8,597 C. 8,658 D. 8,819

6. $7,000 + 600 + 20 + 1 =$ ______

A. 6,721 B. 7,621 C. 1,267 D. 1,276

7. The divisor in $36 \div 4 = 9$ is ______

A. 9 B. 5 C. 9 D. 4

2. Complete the following.

1. The common factors of all numbers is ______
2. 2 hours = ______ minutes
3. 13 liters = ______ mL
4. $48 \times 12 = 12 \times$ ______
5. The additive indentity element is ______
6. If a square of side length 3 cm , then its area = ______ cm^2
7. 5,000 grams = ______ kilograms
8. $123 \times 11 =$ ______

3. Choose the correct answer.

1. The value of digit 0 in the number 7,694,210 is ______

A. 7 B. 5 C. 0 D. 3

2. 7 meters = ______ cm

A. 6,000 B. 7,000 C. 700 D. 7

3. $60 \times 70 =$ ______

A. 2,300 B. 2,400 C. 420 D. 4,200

4. $36 \div 6 = 6$ R ______

A. 0 B. 2 C. 3 D. 5

5. 1 day and 5 hours = ______ hours

A. 24 B. 28 C. 29 D. 27

6. $13 \times 0 =$ ______

A. 0 B. 2 C. 3 D. 5

7. The area of a rectangle with length 9 cm and width 6 cm is ______ cm^2

A. 45 B. 48 C. 54 D. 30

4. Answer the following questions.

1. Find G.C.F of 12 and 18

2. Marwan placed 32 bottles of juices on 8 tables equally , how many bottles of juice on each table ?

3. $52 \div 2 =$ ______

4. $61 \times 5 =$ ______

17 El-Menia Governorate



Maghagha Educational Directorate
St. Mark & El-Tawfik Schools

1. Choose the correct answer.

1. The value of the digit 6 in the number 3,625,380 is ______

A. 600 B. 6,000 C. 60,000 D. 600,000

2. $20 \times 80 =$ ______

A. 160 B. 1,600 C. 1,000 D. 100

3. $3 \times 5 + 4 - 2 =$ ______

A. 15 B. 16 C. 17 D. 18

4. $27 \times 18 = 18 \times 27$ represents the ______ property.

A. commutative B. associative C. additive identity D. multiply by 0

5. If $3 \times 7 = n$, then $n =$ ______

A. 14 B. 21 C. 28 D. 32

6. 7 L = ______ mL

A. 7 B. 70 C. 700 D. 7,000

7. 2,832,420 ≈ ______ (to the nearest Million)

A. 2,000,000 B. 3,000,000 C. 2,800,000 D. 2,830,000

2. Complete the following.

1. The prime number has only ________ factors.
2. 37,000 = ________ thousands
3. $32 \times 4 =$ ________
4. $8 + 8 + 8 + 8 =$ ________ $\times 8$
5. $20 \div 4 - 2 =$ ________
6. 3 kg = ________ g
7. $4 \times 5 \times 2 =$ ________
8. The place value of the digit 3 in the number 23,562,850 is ________

3. Choose the correct answer.

1. If $k \times 5 = 5$, then $k =$ ________

   A. 0 **B.** 1 **C.** 2 **D.** 5

2. 14 is ________ times the number 7

   A. 2 **B.** 3 **C.** 4 **D.** 5

3. $500,000 + 30,000 + 8,000 + 200 + 30 + 6 =$ ________

   A. 5333,628 **B.** 538,236 **C.** 538,326 **D.** 536,823

4. $678 - 431 =$ ________

   A. 243 **B.** 247 **C.** 237 **D.** 233

5. 62,320 ________ 26,320

   A. $<$ **B.** $=$ **C.** $>$ **D.** $\geq$

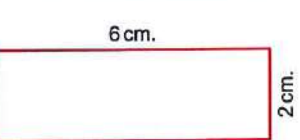
6. $[2 \times 350] \times 80 = 2 \times [350 \times$ ________ $]$

   A. 2 **B.** 350 **C.** 80 **D.** 1

7. 50 tens = ________

   A. 50 **B.** 500 **C.** 5,000 **D.** 50,000

4. Find the result :



1. Find the perimeter of the opposite figure.
2. Find the factors of 10
3. Arrange in an ascending order :

   24,567 , 14,567 , 45,657 , 34,657

4. Find the product of 16×3

18 Souhag Governorate



Sabry Abo Hussein Official Language School

1. Choose the correct answer.

1. $200,000 + 50,000 + 300 + 10 + 7 =$ ______
   A. 250,317 B. 205,317 C. 253,017 D. 250,371
2. The prime number has only ______ factors.
   A. 0 B. 1 C. 2 D. 3
3. $345 + 0 = 345$ represents the ______ property.
   A. commutative B. associative C. additive identity D. distributive
4. The opposite area model represents 3×123, then the value of M = ______

	100	20	3
3	300	60	M

   A. 33 B. 6
   C. 9 D. 27
5. $16 - 12 \div 4 =$ ______
   A. 13 B. 2 C. 1 D. 3
6. The greatest common factor of 3 and 9 is ______
   A. 12 B. 9 C. 27 D. 3
7. 35 is a multiple of ______
   A. 5 B. 6 C. 8 D. 9

2. Complete each of the following.

1. 350 hundreds = ______
2. $45,641 + 23,425 =$ ______
3. $78,456 \approx$ ______ [to the nearest Thousand]
4. From the opposite bar model, the value of X = ______

215	
X	183

5. $936 \div 3 =$ ______
6. ______ is a factor for all numbers.
7. 4,800 gram = ______ kg , ______ gram
8. 40 is ______ times the number 5

3. Choose the correct answer.

1. A rectangle of length L and width W, then its perimeter = ______
   A. $L + W$ B. $(L + W) \times 2$ C. $(L \times W) + 2$ D. $L \times W \times L \times W$
2. The place value of 0 in 2,045,912 is ______
   A. Thousands B. Tens C. Ones D. Hundred Thousands

3. $28 \div 9 = 3$ R 1 , the divisor is ....

A. 27 B. 9 C. 3 D. 1

4. 5,000 cm = ... m

A. 5 B. 50 C. 500 D. 5,000

5. 2 : 50 + 40 minutes = ...

A. 2 : 10 B. 3 : 10 C. 2 : 54 D. 3 : 30

6. The perimeter of a square is 36 cm , then its side length is .... cm

A. 5 B. 8 C. 6 D. 9

7. $23 \times$ .... $= 2,300$

A. 100 B. 10 C. 1,000 D. 1

4. Answer the following questions.

1. A bridge of ants consists of 142 and another bridge consists of 164 ants. How many ants are there in the two bridges together ?

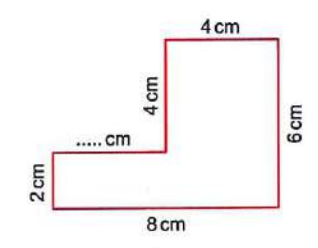
2. **Find the product of :** 98×4

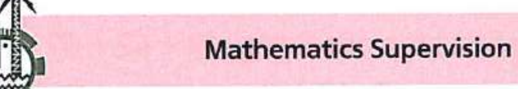
3. A car filled with 45 liters of petrol. How many milliliters would that be ?

4. **In the opposite figure :**

The perimeter = ...

The area = ...





19 Aswan Governorate — Mathematics Supervision

1. Choose the correct answer.

1. 16 + 4 = 4 + 16 represents the .... property.

A. associative B. commutative C. additive identity D. distributive

2. 2 hours = ... minutes

A. 60 B. 120 C. 180 D. 240

3. The place value of the digit 3 in 43,507,689 is ....

A. Hundreds B. Thousands C. Millions D. Ten Millions

4. The perimeter of square = side length × ....

A. 0 B. 1 C. 2 D. 4

5. If $7 \times b = 14$, then b = ...

A. 2 B. 3 C. 4 D. 5

6. $738 \times 0 =$ ....

A. 8 B. 1 C. 0 D. 738

7. Round to the nearest Thousand 5,843 is ________

A. 5,000 B. 5,800 C. 6,800 D. 6,000

2. Complete the following.

1. The area of a rectangle whose length is 5 cm and its width is 3 cm = ________ cm^2
2. $200,000 + 30,000 + 5,000 + 100 + 80 =$ ________ (in standard from)
3. The smallest 7-digit number is ________
4. $235 \times 4 =$ ________
5. $769 + 121 =$ ________
6. 18 is ________ times the number 6
7. $5 \times 2 + 3 =$ ________
8. The common factor of all numbers is ________

3. Choose the correct answer.

1. The divisor in the operation $98 \div 7 = 14$ is ________

A. 98 B. 7 C. 14 D. 0

2. $40 \times 50 =$ ________

A. 20 B. 200 C. 2,000 D. 20,000

3. 45 kilograms and 168 grams = ________ grams

A. 45,168 B. 45,086 C. 54,008 D. 54,186

4. 2,450,890 ________ 2,500,000

A. $>$ B. $<$ C. $=$ D. $\geq$

5. What is the first step of solving : $18 + 42 \div 6$?

A. $18 + 42$ B. $42 \div 6$ C. $18 \div 6$ D. $18 + 6$

6. A rectangle its length (L) and its width (W), then its perimeter = ________

A. $L + W$ B. $L \times W$ C. $2 \times (L + W)$ D. $(2 \times L) + W$

7. 18 Liters = ________ mL

A. 18 B. 180 C. 1,800 D. 18,000

4. Answer the following questions.

1. **Arrange in an ascending order :**

2,457,287 , 984,610 , 5,000,000 , 1,945,321

The order is : ________ , ________ , ________ , ________

2. Find the greatest common factor (G.C.F) for 10 and 15

3. $x + 543 = 869$

Solution : ________

4. **Find the quotient of :** $844 \div 4 =$ ________

20 South Sinai Governorate



El-Tur Educational Zone
Mathematics Supervision

1. Choose the correct answer.

1. The number one million and six hundred thousand in digits is ....
   A. 1,600 B. 1,000,600 C. 1,600,000 D. 1,660,000
2. The value of the digit 6 in the number 8,245,316 is ....
   A. 6 B. 60 C. 600 D. 6,000,000
3. 8,000,000 + 5,000 + 40 + 3 = ... [to the nearest Thousand]
   A. 8,543 B. 805,043 C. 854,003 D. 8,005,043
4. The number 62,871 ≈ .... [to the nearest Thousand]
   A. 62,000 B. 62,800 C. 62,871 D. 63,000
5. The property shown by 25 + 12 = 12 + 25 is the .... property.
   A. associative B. commutative C. distributive D. neutral element
6. 8 kilograms = ... grams
   A. 80 B. 800 C. 8,000 D. 80,000
7. The unit which you use to measure the length of the pencil ....
   A. meter B. kilometer C. centimeter D. millimeter

2. Complete the following.

1. The perimeter of a square of side length 6 cm = ... cm
2. 6,400 ÷ 8 = ...
3. 3,000 × 12 = ...
4. 5 liters = ... milliliters
5. The smallest even prime number is ....
6. The perimeter of a rectangle of length 8 cm and width 4 cm is .... cm
7. 4 weeks and 2 days = ... days
8. The value of A in the equation A × 10 = 100 is ....

3. Choose the correct answer.

1. 940,668 940,669
   A. > B. < C. = D. ≥
2. Million is the smallest number formed from .... digits.
   A. 6 B. 7 C. 9 D. 10

3. ———— is a common multiple of 4 and 7

A. 8 B. 14 C. 21 D. 28

4. The number 45 is equal ———— times the number 5

A. 7 B. 8 C. 9 D. 50

5. The area of the square whose side length is 5 cm = ———— cm^2

A. 5 B. 10 C. 20 D. 25

6. The number ———— is one of the factors of the number 63

A. 2 B. 5 C. 7 D. 11

7. $2 + 4 \times 6 =$ ————

A. 12 B. 20 C. 26 D. 48

4. Answer the following questions.

1. Omar read 125 pages of a book , if the number of pages of this book is 400 pages. How many pages are left ?
2. Find the greatest common factor (G.C.F) of the two numbers 40 and 50
3. An ant farm in a rectangular shape with dimensions 20 cm and 8 cm. What is the area of the ant farm ?
4. A bridge of ants consists of 145 ants , and another bridge consists of 162 ants. How many ants in the two bridges together ?




كيفية طباعة صفحات معينة من ملف معين

مثلا ازاى نطبع الصفحات من صفحة 4 الى صفحة 9

خطوة 1

خطوة 2 اختيار اسم الطابعة بتاعتك

خطوة 3 كتابة الصفحات المراد طباعتها نكتب رقم 4 ثم نكتب الشرطة دي - ثم نكتب 9

خطوة 4 اختيار نوع الورق

خطوة 5 اختيار A4

خطوة 6

مجانا وحصريا

حمل الآن

امتحانات رقم (2)







3 Model Exams

Exams 2024

Ministry of Education



Question 1: Choose the correct answer:

1. If 600 ÷ 10 = 60, then the divisor is ....
   a) 1 b) 10 c) 60 d) 600
2. Which of the following is a prime number?
   a) 10 b) 15 c) 19 d) 21
3. A rectangle of length L and width W, then its perimeter P can be calculated using the law ....
   a) P = L + W b) P = L × W
   c) P = (L + W) × 2 d) P = 2 + L + W
4. 20 equals 5 times the number ....
   a) 4 b) 5 c) 15 d) 25
5. The digit in the Hundred Thousands place in 3,910,472 is ....
   a) 1 b) 2 c) 4 d) 9
6. 5 kilometers, 45 meters = ... meters.
   a) 545 b) 455 c) 4,000,045 d) 5,045
7. The opposite model represents the product 7 x 36, then the missing value in the model is ....

x	30	6
7	210	....

   a) 6 b) 7 c) 42
   d) 420

Question 2: Complete the following:

1. The Additive Identity Element is ....
2. 2,617 – 1,716 = ...
3. 9,000 grams = ... kilograms.
4. 24 ÷ (4 – 1) – 2 = ...

5. The value of the variable in ($b - 1,250 = 3,000$) is ....
6. A rectangle of length 7 cm and width 4 cm, then its area = ... cm^2
7. A square of side length 5 meters, then its perimeter = ... meter.
8. Convert to the unit shown on the model:

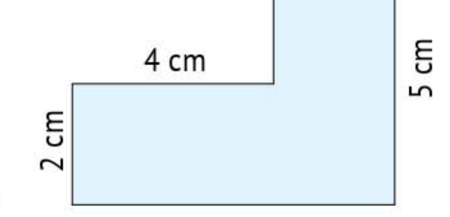
.... Milliliter	
2 Liter	40 Milliliter

Question 3: Choose the correct answer:

1. $24 \times 15 = 15 \times 24$ represents .... property.
   - (a) Associative
   - (b) Commutative
   - (c) Identity multiplicative
   - (d) Distribution
2. 10 million, 175 thousand, 314 is written in the standard form as ....
   - (a) 10,157,314
   - (b) 10,571,413
   - (c) 10,175,314
   - (d) 10, 751,314
3. $357 \div 3 =$ ....
   - (a) 19
   - (b) 191
   - (c) 911
   - (d) 119
4. The value of the digit 5 in 7,125,801 is ....
   - (a) 50
   - (b) 500
   - (c) 5,000
   - (d) 50,000
5. When approximating the number 4,998 to the nearest Ten is ....
   - (a) 4,900
   - (b) 4,000
   - (c) 4,990
   - (d) 5,000
6. Which of the following statements determine the relation between the two numbers 7 and 49 in correctly?
   - (a) 7 is a multiple of 49
   - (b) 7 is a factor of 49
   - (c) 49 is a factor of 7
   - (d) 7 equals 9 times 49
7. 5 minutes and 10 seconds = ... seconds
   - (a) 15
   - (b) 50
   - (c) 310
   - (d) 130

Question 4: Answer the following:

1. Find the area of the opposite figure.



....

....

2 Mohamed bought a laptop for 7,250 LE and a mobile for 4,750 LE. If he had 15,000 LE, how much money are left with him?

....

....

3 Write all the factors of the number 24.

....

....

4 Find the product of 74×33.

....

Cairo 2

Question 1: Choose the correct answer:

5 What is the standard form of "eighteen million, six hundred five thousand"?



(a) 18,605,000 (b) 81,605,000 (c) 1,860,500 (d) 18,650,000

6 Which equation would be best to include in an explanation of the Commutative Property of Addition?

(a) $8 + 0 = 8$ (b) $7 + 8 = 8 + 7$

(c) $3 + 18 = 3 + 11 + 7$ (d) $5 + 8 = 3 + 10$

7 A wall is 16 meters long. It is split equally into 8 sections. How many centimeters long is each section?

(a) 2,000 centimeters (b) 2 centimeters

(c) 20 centimeters (d) 200 centimeters

8 1 day and 5 hours = ... hours

(a) 29 (b) 65 (c) 15 (d) 35

9 Based on the opposite area model, what is 352 X 5?

(a) 1,510 (b) 1,760

(c) 1,750 (d) 1,670

	300	50	2
5			

10 Which of the following numbers is not a common multiple of 9 and 6?

ⓐ 36 ⓑ 54 ⓒ 27 ⓓ 18

11 Which number is a prime number?

ⓐ 11 ⓑ 50 ⓒ 15 ⓓ 30

Question 2: Complete the following:

1 The value of the digit 6 in 61,230,478 is ....

2 35 kilograms and 86 grams = ... grams

3 The greatest number formed from the digits 5 , 0 , 5 , 3 is ....

4 A rectangle has 4 cm width, and 6 cm length, then its area is .... cm^2.

5 .... X 245 = 24,500

6 8 meters, 45 cm = ... cm

7 9,000,003,200 = 9,000,000,000 + ... + ...

8 456 ≃ .... *(To the nearest 100)*

Question 3: Choose the correct answer:

1 A prime number directly preceding 19 is ....

ⓐ 18 ⓑ 17 ⓒ 16 ⓓ 15

2 One of the factors of the number 24 is ....

ⓐ 10 ⓑ 7 ⓒ 5 ⓓ 2

3 .... is a common multiple of all numbers.

ⓐ 3 ⓑ 2 ⓒ 1 ⓓ 0

4 $6 \times 17 =$ ....

ⓐ 201 ⓑ 102 ⓒ 70 ⓓ 60

5 A rectangle of length L and width W, its perimeter = ...

ⓐ $2 \times (L + W)$ ⓑ $(2 \times L) + W$ ⓒ $L \times W$ ⓓ $2L + W$

6 The number that if divided by 4, results in 3 and the remainder is zero, is

....

ⓐ 43 ⓑ 21 ⓒ 12 ⓓ 7

7 $90 + 9 + (2 \times 5) =$ ....

ⓐ 109 ⓑ 100 ⓒ 20 ⓓ 10

Question 4: Answer the following:

1. The value of b = ...

750	
260	b

2. A square picture has a side length of 8 cm. Hussein wants to make a piece of glass to cover this picture. What is the area of the glass piece?

   ....

3. Write all the factors of 20.

   ....

4. Find the product of 74 X 21. (Show your steps)

   ....

   ....

Alexandria 3

Question 1: Choose the correct answer:

1. 4 min, 20 sec = ... seconds
   - a) 24 b) 44 c) 260 d) 9
2. 20 ÷ 4 – 3 = ...
   - a) 20 b) 6 c) 2 d) 9
3. The Additive Identity Element is ....
   - a) 3 b) 2 c) 0 d) 1
4. 165 + 142 = ...
   - a) 207 b) 23 c) 307 d) 18
5. 5 times .... = 45
   - a) 6 b) 9 c) 40 d) 5
6. The place value of 6 in 600,000 is ....
   - a) Thousands b) Millions
   - c) Hundreds d) Hundred Thousands

7 The length of a rectangle is L and its width is W, then its perimeter is ....

ⓐ L + W ⓑ L X W ⓒ (L + W) X 2 ⓓ (2 + L) + W

Question 2: Complete the following:

1 Find the missing number in the opposite figure.

.... mL

8 L	910 mL

2 9,000 mm = ... cm

3 A square whose perimeter equals 24 cm, then its side length is .... cm.

4 If 770 ÷ 10 = 77, then the divisor is ....

5 90 = ... Tens

6 16,401 ≃ .... to the nearest Thousand.

7 1 million, 234 thousands, 127 = ... (In standard form)

8 A rectangle whose length is 7 cm and its width is 4 cm, then its area is .... cm^2.

Question 3: Choose the correct answer:

1 What is the missing number of multiplying (5 X 22)?

ⓐ 110 ⓑ 10 ⓒ 7 ⓓ 1

2 The only even prime number is ....

ⓐ 0 ⓑ 2 ⓒ 1 ⓓ 3

3 If 8 X 9 = 9 X b, then b = ...

ⓐ 8 ⓑ 9 ⓒ 13 ⓓ 15

4 .... is not a multiple of 6.

ⓐ 30 ⓑ 36 ⓒ 16 ⓓ 24

5 2 kg = ... g

ⓐ 20,000 ⓑ 2,000 ⓒ 200 ⓓ 20

6 The greatest number that can be formed from the digits 3 , 9 , 0 , 5 is ..... .

ⓐ 9,305 ⓑ 5,390 ⓒ 9,530 ⓓ 3,059

7 606 ÷ 6 = ...

ⓐ 101 ⓑ 11 ⓒ 100 ⓓ 16

Question 4: Answer the following:

1. In (710 + G = 930), find the value of G.

   ....

2. Find the GCF of 12 and 18.

   ....

3. Find the product of 19 X 34.

   ....

4. A piece of wood with a length of 18 meters, was divided into 9 equal parts. Find the length of each part in cm.

   ....

Al Gharbia 4

Question 1: Choose the correct answer:

1. 3 and 5 are two factors of ....
   - a) 5 b) 3 c) 8 d) 15
2. The area of the square = side length X ....
   - a) 5 b) 3 c) itself d) diagonal
3. The place value of the digit 5 in 4,753,291 is ....
   - a) Ones b) Ten Thousands c) Thousands d) Hundreds
4. 4 X 300 = ...
   - a) 700 b) 1,200 c) 800 d) 240
5. 3,200 + 4,300 = ...
   - a) 4,420 b) 7,500 c) 1,230 d) 5,500
6. 532 X zero = ...
   - a) zero b) 1 c) 2 d) 532
7. 3 hours = ... minutes
   - a) 120 b) 180 c) 100 d) 240

Question 2: Complete the following:

1. The area of a rectangle whose length is 2 dm, and its width is 10 cm is .... cm^2.
2. The smallest 10-digit number is ....
3. 363 ÷ 3 = ...
4. 432 ÷ 432 = ...
5. The perimeter of an equilateral triangle which side length is 8 cm, is .... cm^2.
6. If X – 20 = 30, then X = ...
7. .... – 420 = 120
8. If 232 – Y = 120, then Y = ...

Question 3: Choose the correct answer:

1. The value of the digit 5 in 63,521 is ....
   - a 5
   - b 50
   - c 500
   - d 5,000
2. If 40 ÷ 8 = 5, then 5 is called a ....
   - a divisor
   - b dividend
   - c quotient
   - d remainder
3. 2,000 = 2 X ....
   - a 1,000
   - b 100
   - c 10
   - d 1
4. 50 X 6 = ...
   - a 30
   - b 300
   - c 3,000
   - d 3
5. 4 X .... = 240
   - a 40
   - b 60
   - c 20
   - d 80
6. 20 X 5 = 2 X ....
   - a 100
   - b 50
   - c 30
   - d 60
7. 5 has .... factor(s).
   - a 1
   - b 2
   - c 3
   - d 4

Question 4: Answer the following:

1. 4,320 + 2,545 = ...
2. 3 X 2,450 = ...
3. Hany has 2,532 pounds. He divides the money equally between his 3 friends. Find the share of each one of them.

   ....
4. 4,000 – 2,352 = ...

Al Dakahlia 5

Question 1: Choose the correct answer:

1. The value of the digit 4 in 3,745,062 is ....
   - a 40 b 400 c 4,000 d 40,000
2. 5 liters and 600 mL = ... mL
   - a 56 b 560 c 5,600 d 50,600
3. 428 ÷ 4 = ...
   - a 17 b 107 c 1,007 d 170
4. 7 is a factor of ....
   - a 14 b 17 c 27 d 32
5. 9 million, 12 thousand, 5 is written in standard form as ....
   - a 9,125 b 9,012,005 c 9,120,500 d 9,000,125
6. 81 X 25 = 25 X 81 represents the .... Property.
   - a Associative b Additive Identity
   - c Commutative d Multiplicative
7. 36 ÷ 4 + 2 = ...
   - a 6 b 9 c 11 d 22

Question 2: Complete the following:

1. 3,728 – 1,596 = ...
2. 2,700 ÷ 3 = ...
3. 90,000 g = ... kg
4. 5,648 approximated to the nearest Ten is ....
5. 1 day and 5 hours = ... hours
6. A rectangle has a length of 8 cm, and a width of 5 cm, its area is .... cm^2.
7. The value of the variable «Y» in (Y – 250 = 300) is ....
8. The perimeter of a square of side length 6 m is .... m.

Question 3: Choose the correct answer:

1. The smallest prime number is ....
   - a 0
   - b 1
   - c 2
   - d 3
2. If 500 ÷ 50 = 10, then the divisor is ....
   - a 1
   - b 10
   - c 50
   - d 500
3. The perimeter of a rectangle whose length is 7 cm and its width is 5 cm, equals .... cm.
   - a 2
   - b 12
   - c 24
   - d 35
4. 30 is 5 times ....
   - a 4
   - b 5
   - c 6
   - d 7
5. The digit in the Ten Thousands place in 7,823,546 is ....
   - a 4
   - b 5
   - c 3
   - d 2
6. 12 km, 45 m = ...m
   - a 1,245
   - b 4,512
   - c 12,045
   - d 120,004,5
7. The Additive Identity Element is ....
   - a 0
   - b 1
   - c 2
   - d 10

Question 4: Answer the following:

1. Find the GCF for 10 and 15.

   ....

2. Omar bought a book of stickers; there were 80 stickers in the book. He wanted to give them to 4 of his friends. How many stickers will each of his friends get? ....
3. A candy box contains 15 pieces. How many candy pieces are there in 9 similar boxes? ....
4. Emad read 286 pages of a book in the first week, and 154 in the second week. How many pages did Emad read in two weeks?

   ....

Al Beheira 6

Question 1: Choose the correct answer:

1. What is the standard form for "three million, seven hundred thirty-five thousand, fifty"? ....

ⓐ 3,735,000,050 ⓑ 3,735,500
ⓒ 3,000,735,050 ⓓ 3,735,050

2. In the opposite bar model, the value of (m) is ....

256	
m	18

ⓐ 124 ⓑ 156
ⓒ 76 ⓓ 238

3. (112 + 38) + 77 = 112 + (.............. + 77)

ⓐ 38 ⓑ 77 ⓒ 115 ⓓ 150

4. 7 dm, 5 cm = ... cm

ⓐ 12 ⓑ 705 ⓒ 75 ⓓ 750

5. .... is a factor of 27.

ⓐ 7 ⓑ 9 ⓒ 6 ⓓ 2

6. 18 ÷ 5 = ...

ⓐ 3 R 0 ⓑ 5 R 3 ⓒ 3 R 3 ⓓ 5 R 0

7. 100,000 is .... times 10,000.

ⓐ 10 ⓑ 100 ⓒ 1,000 ⓓ 10,000

Question 2: Complete the following:

1. The place value of the digit 4 in 3,452,631,901 is ....
2. 8 kg , 37 g = ... g
3. If the area of a rectangle is 27 cm^2, and its length is 9 cm, then its width is .... cm.

A = 27 cm^2

4. The GCF of 4 and 8 is ....
5. 5,789 + 3,645 = ...

6 3 weeks, 4 days = ... days

7 $328 \times 2 =$ ....

8 The only even prime number is ....

Question 3: Choose the correct answer:

1 54 is .... times number 6.

- a 6
- b 7
- c 8
- d 9

2 28 is a multiple of ....

- a 7
- b 9
- c 5
- d 6

3 $7 \times 509 =$ ....

- a $(7 \times 5) + (7 \times 9)$
- b $(7 \times 500) + (7 \times 9)$
- c $(7 \times 50) + (7 \times 9)$

4 03:40 + 01:10 = ...

- a 4:10
- b 4:50
- c 3:40
- d 7:40

5 If $W \times 8 = 32$, then $W =$ ....

- a 9
- b 2
- c 8
- d 4

6 $20 \times 5 = 2 \times$ ....

- a 100
- b 50
- c 30
- d 60

7 3,752,000 ☐ three milliard, twenty

- a $<$
- b $>$
- c $=$

Question 4: Answer the following:

1 $95 \times 14 =$ ....

2 Find: a The factors of 12 are : ....

b The factors of 24 are: ....

c GCF = ...

3 $425 \div 5 =$ ....

4 A painting is 5 meters long and 2 meters wide. Find the perimeter of the necessary frame for this painting.

....

....

Port Said 7

Question 1: Choose the correct answer:

1. 3 L = ... mL
   (a) 30 (b) 300 (c) 3,000 (d) 3
2. The common factor of all numbers is ....
   (a) zero (b) 1 (c) 3,000 (d) 3
3. If 600 ÷ 10 = 60, then the dividend is ....
   (a) 600 (b) 10 (c) 60 (d) 600
4. The digit in the Hundred Thousands place in 943,876 is ....
   (a) 9 (b) 4 (c) 3 (d) 8
5. A rectangle has a length (L) and a width (W), then its area (A) can be calculated using the rule ....
   (a) A = L + W (b) A = L X W
   (c) A = (L X W) X 2 (d) A = 2 + L + W
6. 3 has only .... factor(s).
   (a) 1 (b) 2 (c) 3 (d) 4
7. 24 + 25 = 25 + 24 is the .... Property.
   (a) Commutative (b) Associative
   (c) Distributive (d) Additive Identity

Question 2: Complete the following:

1. 36 ÷ 5 = ... R ....
2. In the opposite bar model, k = ...

k	
226	132

3. 6,000 ÷ 6 = ...
4. 896,342 ≃ .... *(to the nearest Thousand)*
5. The Multiplicative Identity Element is ....
6. 720 Hundreds = ...

7 4,400 m = ... km, ... m

8 2 X 3 – 6 ÷ 6 = ...

Question 3: Choose the correct answer:

1 The value of the digit 2 in 276,777 is ....

a 2 b 200 c 2,000 d 200,000

2 60 X 20 = ...

a 1,200 b 120 c 180 d 1,800

3 5 kg = ... grams

a 50 b 500 c 5 d 5,000

4 If A X 31 = 31 X 9, then A = ...

a 7 b 8 c 9 d 31

5 16 is .... times greater than 2.

a 6 b 8 c 9 d 4

6 The GCF of 4 and 6 is ....

a 2 b 4 c 24 d 6

7 One day = ... hours

a 26 b 24 c 72 d 48

Question 4: Answer the following:

1 62 X 2 = ...

2 Find the GCF of 8 and 12: ....

3 Find the area (A) of a square whose side length is 3 cm.

....

4 Calculate using the order of operations: 30 – 4 X (2 + 1).

....

Red Sea 8

Question 1: Choose the correct answer:

1. 13 L and 130 mL = ... mL
   - (a) 1,330
   - (b) 13,130
   - (c) 1,430
   - (d) 13,000
2. If Z X 7 = 21, then Z = ...
   - (a) 7
   - (b) 3
   - (c) 2
   - (d) 1
3. "5 X 8 = 8 X 5" represents the .... Property of Multiplication.
   - (a) Commutative
   - (b) Additive Identity
   - (c) Associative
   - (d) Distributive
4. 9 km = ... m
   - (a) 9,000
   - (b) 900
   - (c) 90
   - (d) 90,000
5. 45,862 ≃ .... *(to the nearest 100)*
   - (a) 45,800
   - (b) 45,900
   - (c) 45,860
   - (d) 46,000
6. A rectangle that has a length (L) and a width (W). What is its perimeter?
   - (a) L + W
   - (b) L X W
   - (c) 2 X (L + W)
   - (d) (2 X W) + L
7. .... is the only even prime number.
   - (a) 2
   - (b) 1
   - (c) 3
   - (d) 0

Question 2: Complete the following:

1. .... is a common factor for all numbers.
2. A square of side length 5 cm, its area is .... cm^2.
3. 6,322 g = ... kg, ... g
4. The value of 30 – 14 X (4 ÷ 2) is ....
5. 91,854 = 90,000 + 1,000 + ... + ... + 4
6. The value of the digit 5 in 4,125,081 is ....
7. The Additive Identity Element is ....
8. 2 hours and 30 minutes = ... minutes

Question 3: Choose the correct answer:

1. 157,234 ☐ 175,150
   a. < b. > c. = d. otherwise
2. The prime number has only .... factor(s).
   a. 0 b. 5 c. 2 d. 1
3. 341 + 349 = ... + 341
   a. 349 b. 569 c. 341 d. 1
4. .... is 100 times 42.
   a. 4,200 b. 420 c. 420,000 d. 42,000
5. 27 is a multiple of ....
   a. 7 b. 9 c. 6 d. 2
6. 7 is a factor of ....
   a. 36 b. 42 c. 22 d. 27
7. The place value of the digit 7 in 9,657,123 is ....
   a. Millions b. Milliards c. Hundreds d. Thousands

Question 4: Answer the following:

1. A rectangle whose length is 6 cm and width is 4 cm. Find its perimeter.

   ....

2. Eyad bought 5 shirts. If the price of one shirt is 235 pounds, then how many pounds did Eyad pay?

   ....

3. Find the GCF of 6 and 12.

   ....

4. 3,624 ÷ 3 = ... *(Show your steps)*

   ....

Aswan 9

Question 1: Choose the correct answer:

1 The form of the number 9,231,043,204 is called a/ an .... form.

ⓐ decomposed ⓑ standard ⓒ expanded ⓓ word

2 The even number which is a multiple of 3, 4, and 5 together is ....

ⓐ 60 ⓑ 18 ⓒ 28 ⓓ 32

3 Four hundred, twenty-three thousands and two ☐ 400,000 + 30,000 + 2

ⓐ < ⓑ > ⓒ = ⓓ ≥

4 The greatest common factor (GCF) of 10 and 24 is ....

ⓐ 34 ⓑ 22 ⓒ 2 ⓓ 14

5 6,700 ≃ .... *(to the nearest Thousand)*

ⓐ 30,000 ⓑ 70,000 ⓒ 7,000 ⓓ 6,000

6 .... is a factor of 72.

ⓐ 5 ⓑ 9 ⓒ 7 ⓓ 11

7 28 is equal to .... multiples of 7.

ⓐ 1 ⓑ 2 ⓒ 3 ⓓ 4

Question 2: Complete the following:

1 3 liters = ... milliliter(s)

2 7,625 = 5 + 7,000 + 20 + ...

3 5 X 2,523 = ...

4 .... kilometer(s) = 40,000 meters

5 778 ÷ 2 = ...

6 5:43 – 1:25 = ...

7 4 days, 20 hours = ... hours

8 A rectangle has a length of 12 cm, and a width of 4 cm, then its area is .... cm^2.

Question 3: Choose the correct answer:

1 3 kg = ... g

ⓐ 3 ⓑ 30 ⓒ 300 ⓓ 3,000

2 52 X 36 = ...

ⓐ 1,827 ⓑ 1,872 ⓒ 1,789 ⓓ 1,278

3 10 hours, 30 minutes = ... minutes

ⓐ 630 ⓑ 360 ⓒ 306 ⓓ 603

4 3,328 – 2,164 = ...

ⓐ 1,641 ⓑ 1,614 ⓒ 1,164 ⓓ 1,146

5 6,199 + 8,049 = ...

ⓐ 41,248 ⓑ 14,428 ⓒ 14,248 ⓓ 4,428

6 The value of (X) in (725,625 + X = 935,075) is ....

ⓐ 292,450 ⓑ 290,450 ⓒ 209,540 ⓓ 209,450

7 A square has a side length of 9 cm, then its perimeter is .... cm.

ⓐ 36 ⓑ 63 ⓒ 18 ⓓ 81

Question 4: Answer the following:

1 New Valley has a population of 256,088. If Matrouh has a population of 429,999 and South Sinai has a population of 108,954, how many more people do Matrouh and South Sinai have combined than New Valley?

....

2 The route that the river bus travels is 58 kilometers long. How many kilometers does the river bus travel if it covers this route 9 times daily?

....

3 Amany is a swimmer. She spends half an hour every day swimming. How many minutes in total does she swim for in 5 days?

....

4 A group of tourists are taking a tour of Alexandria. There are 172 tourists and 8 tour guides in the group. They want to travel to the Pyramids in microbuses. Each microbus has 9 people. How many microbuses will they need in order to get everyone to the Pyramids?

....

....

Giza (Boulaq Eldakrour District) 10

Question 1: Choose the correct answer:

1. 1 day and 3 hors = ... hours
   - a) 27 b) 26 c) 25 d) 24
2. The value of A in 5 x A = 30 is ....
   - a) 25 b) 30 c) 6 d) 15
3. 36 = ... times the number 9.
   - a) 3 b) 7 c) 8 d) 4
4. The side length of the square whose perimeter 24 is ....
   - a) 6 b) 7 c) 8 d) 9
5. The number .... is a factor of the number 18
   - a) 7 b) 8 c) 9 d) 10
6. A rectangle of length L and width W its perimeter = ...
   - a) 2 (L + W) b) L x W c) L – W d) L + W
7. 3,875 ≈.............................. *(to the nearest 100)*
   - a) 3,870 b) 3,000 c) 3,900 d) 4,000

Question 2: Complete the following:

1. .... is a common multiple for all numbers
2. The Additive Identity Element is ....
3. A garden in the shape of a square which sides are 5 meters, then its perimeter = ... meters.
4. 6 + 6 + 6 + 6 = ... x 6
5. A rectangle has length of 9 cm and width of 3 cm, then its area = ... cm^2.
6. 3 kg and 120 g = ... g
7. A square has an area of 25 cm^2, then its side length is .... cm.
8. If the area of a rectangle is 36 cm^2, and its length is 9 cm, its width = ... cm.

Question 3: Choose the correct answer:

1. A rectangle has a length of 5 cm and a width of 3 cm, so its perimeter is .... cm.

   ⓐ 8 ⓑ 16 ⓒ 9 ⓓ 15

2. 15 ÷ 3 + 2 = ...



   ⓐ 7 ⓑ 5 ⓒ 4 ⓓ 3

3. Which of the following is NOT a multiple of the number 6?

   ⓐ 12 ⓑ 30 ⓒ 9 ⓓ 18

4. The GCF for 6 and 3 is ....

   ⓐ 3 ⓑ 6 ⓒ 9 ⓓ 12

5. The only even prime number is ....

   ⓐ 1 ⓑ 2 ⓒ 3 ⓓ 4

6. 2 m , 30 cm = ... cm

   ⓐ 23 ⓑ 230 ⓒ 32 ⓓ 50

7. The number of factors of number 9 is .... factor(s).

   ⓐ 1 ⓑ 2 ⓒ 3 ⓓ 4

Question 4: Answer the following:

1. 5 people participated in a competition, and each won 325 pounds. Find the amount they all won together.

   ....

   ....

2. Which is larger in area: a rectangle 8 cm long and 5 cm wide or a square with a side length of 7 cm?

   ....

   ....

3. Find the greatest common factor of 35 and 25.

   ....

   ....

Alexandria (Al-Agami District) 11

Question 1: Choose the correct answer:

1. 9 million = ... Ten Thousands
   - (a) 90,000 (b) 9,000 (c) 900 (d) 90
2. 17 is considered a prime number because it ....
   - (a) has only two factors (b) has only one factor
   - (c) has no factors (d) has more than one factor
3. A square with a side length of 7 cm, then its perimeter = ... cm.
   - (a) 17 (b) 49 (c) 28 (d) 16
4. From the common multiples of 4 and 7 is ....
   - (a) 28 (b) 21 (c) 12 (d) 10
5. 35×10 = ...
   - (a) 35 (b) 350 (c) 150 (d) 80
6. Round 765,345 to the nearest Hundred Thousands ≈ ....
   - (a) 765,350 (b) 800,000 (c) 700,000 (d) 760,000
7. The value of the digit 4 in 945,563 is ....
   - (a) 400 (b) 40,000 (c) 4,000 (d) 40

Question 2: Complete the following:

1. A week and two days = ... days.
2. $3,168 \times 6$ = ...
3. 300 meter + 4 km = ... meter(s).
4. 142,344 - 53,302 = ...
5. The largest number that can be formed from the digits 2, 0, 5, 3, 7 is ....
6. A jug with 5 liters of water, how many milliliters does it have? ....
7. Area of square = ...
8. In the corresponding bar model, the value of b = ...

b	
2,300	1,200

Question 3: Choose the correct answer:

1. 20 is a multiple of the number ....
   (a) 6 (b) 7 (c) 5 (d) 3
2. A rectangle of length L and width W its perimeter = ...
   (a) 2 x (L + W) (b) (2 x L) + W (c) L x W (d) 2L + W
3. All of the following properties of the addition process, except ....
   (a) Associative (b) Commutative
   (c) Identity Element (d) Estimation
4. 10 times the number 540 is ....
   (a) 540,000 (b) 54,000 (c) 5,400 (d) 540
5. Find the result of 357 ÷ 3 = ...
   119 (b) 911 (c) 191 (d) 19
6. 15 kg = ... g
   150,000 (b) 15,000 (c) 150 (d) 15
7. $\frac{1}{2}$ million pounds = ... pounds
   (a) 500,000 (b) 50,000 (c) 50 (d) 5,000

Question 4: Answer the following:

1. Find the LCM for 4 and 20.

   ....

   ....
2. An ant walks 5 km every day. How many kilometers does it walk in 60 days?

   ....
3. If the population of Marsa Matrouh is 217,901 people, and the population of Sinai Governorate is 112,211 people. What is the difference between the population of the two governorates?

   ....

   ....
4. A rectangle of 4 cm wide and 6 cm long, find its area.

   ....

   ....

Qalyubia – Qalyub District 12

Question 1: Choose the correct answer:

1. One day, 5 hours = ... hours.
   (a) 35 (b) 15 (c) 65 (d) 29
2. 13 = 0 + 13 called .... Property
   (a) Associative commutative (b) identity element
   (c) No correct answer (d) Estimation
3. A rectangle of length L and width W its perimeter = ...
   (a) $2 \times (L + W)$ (b) $(2 \times L) + W$ (c) $L \times W$ (d) $2L + W$
4. 19 liters, 90 milliliters = ... mL
   (a) 9,019 (b) 93 (c) 19,090 (d) 1,990
5. $350 \times 0 =$ ....
   (a) 305 (b) 350 (c) 35 (d) 0
6. 45 is equal to .... times the number 5
   (a) 5 (b) 40 (c) 9 (d) 65
7. The GCF of 12 and 6 is ....
   (a) 8 (b) 3 (c) 12 (d) 6

Question 2: Complete the following:

b	
9,901	1,000

1. In the opposite bar model, the value of b is ....
2. 38 million, 600 thousand, 902 in standard form is ....
3. $48 \times 12 = 12 \times$ ....
4. 18 equals .... times the number 3
5. $360 \div 2 =$ ....
6. A box of mass 5 kg, 700 kg, its mass in grams = ...
7. The place value of the digit 3 in 23,174,265 is ....
8. $9 \times 2 + 8 - 6 =$ ....

Question 3: Choose the correct answer:

1 Which of the following is not a multiple of 7?

ⓐ 707 ⓑ 28 ⓒ 42 ⓓ 36

2 Rounding the number 34,090 to the nearest Ten Thousand is ....

ⓐ 35,000 ⓑ 30,000 ⓒ 34,090 ⓓ 34,000

3 44,663 – 22,247 = ...

ⓐ 22,416 ⓑ 22,426 ⓒ 22,610 ⓓ 22,910

4 What is the standard form of "eighteen million six hundred five thousands"?

ⓐ 18,650,000 ⓑ 18,605,000 ⓒ 18,605 ⓓ 1,860,500

5 Which of the following numbers is a prime number?

ⓐ 50 ⓑ 14 ⓒ 11 ⓓ 1

6 4 minutes, 20 seconds = ...

ⓐ 280 ⓑ 260 ⓒ 240 ⓓ 200

7 8,670 ≈ 9,000 to the nearest ....

ⓐ Ten Thousands ⓑ Thousand ⓒ Hundred ⓓ Ten

Question 4: Answer the following:

1 Find the GCF for 15 and 25.

....

....

2 **Arrange the following numbers in a descending order:**

900 thousand , 9 million , 5 million seven hundred thousand , 550,223

.... , ... , ... , ...

3 There are 20,000 ants in the colony, 1,500 of them went out to search for food. How many ants did not leave the colony?

....

....

4 A squared piece of land of length is 6 m. Find its area.

....

....

Qalyubia – Shobra El-khema District 13

Question 1: Choose the correct answer:

1. The place value of the digit 7 in 472,050,140 is ....
   - a) Ten Thousands
   - b) Ten Millions
   - c) Hundred Thousands
   - d) Hundred Millions
2. Rounding 34,089 to the nearest Ten Thousands is ....
   - a) 38,000
   - b) 30,000
   - c) 34,090
   - d) 34,000
3. 8 kg, 50 g equals .... grams.
   - a) 8,050
   - b) 8,005
   - c) 850
   - d) 8,500
4. $4 + 3 \times 5 =$ ....
   - a) 35
   - b) 19
   - c) 23
   - d) 17
5. The GCF of 6 and 8 is ....
   - a) 2
   - b) 12
   - c) 4
   - d) 24
6. Which of the following is a prime number?
   - a) 1
   - b) 13
   - c) 27
   - d) 9
7. 680 Hundreds = ... Thousands
   - a) 68,000
   - b) 6,800
   - c) 680
   - d) 68

Question 2: Complete the following:

1. $91,024 + 32,549 =$ ....
2. In $18 - X = 6$, the value of $X =$ ....
3. Convert into the unit shown on the opposite model:

..........mL	
5 L	1,403 mL

4. $345 \div 5 =$ ....
5. The GCF of the 12 and 6 is ....
6. In the opposite rectangle area, the value of A = ...

×	70	5
6	A	30

7. $30 \times 40 =$ ....
8. 1 day, 3 hours = ... hours

Question 3: Choose the correct answer:

1. 10 million, 175 thousand, 314 in standard form is ....
   (a) 10,571,413 (b) 10,157,314 (c) 10,751,314 (d) 10,175,314
2. 613 – 247 = ...
   (a) 366 (b) 807 (c) 434 (d) 567
3. Which of the following is the property of multiplicative neutral?
   (a) $2 + 0 = 2$ (b) $4 \times 0 = 0$ (c) $4 \times 2 = 2 \times 4$ (d) $1 \times 5 = 5$
4. 20 equals 5 times the number ....
   (a) 25 (b) 15 (c) 5 (d) 4
5. Which of the following is 35×6?
   (a) $(30 \times 6) \times (50 \times 6)$ (b) $(3 \times 6) \times (50 \times 6)$
   (c) $(3 \times 6) + (5 \times 6)$ (d) $(30 \times 6) + (5 \times 6)$
6. A square with side length 8 cm, its area is ....
   (a) 64 cm (b) 32 cm^2 (c) 64 cm^2 (d) 32 cm
7. Mona spends 6 hours at school, so if we want to calculate the school day for Mona in minutes, we will ....
   (a) add 6 with 60 (b) add 6 with 24
   (c) multiply 6 by 60 (d) multiply 6 by 24

Question 4: Answer the following:

1. A rectangular picture of 6 cm long and 2 cm wide. Calculate its perimeter and area.

   ....

   ....

2. Noha reads in the evening for 45 minutes a day, if it starts one day at 6:45 pm. So, when she finishes reading?

   ....

   ....

3. An ant walks 45 meters every day. How many meters does it walk in 6 days?

   ....

   ....

4 An ant bridge consists of 142 ants, and another bridge consists of 165 ants. How many ants are there in two bridges?

....

....

Kafr El-Sheikh – Desouk District 14

Question 1: Choose the correct answer:

1 3 liters = ... milliliters

ⓐ 30 ⓑ 300 ⓒ 3,000 ⓓ 3

2 The common factor of all numbers is ....

ⓐ 3 ⓑ 3,000 ⓒ 1 ⓓ 0

3 600 ÷ 10 = 60, the divisor is ....

ⓐ 6,000 ⓑ 10 ⓒ 60 ⓓ 600

4 The number representing the Hundred Thousands place in the number 943,876 is ....

ⓐ 8 ⓑ 3 ⓒ 4 ⓓ 9

5 The rectangle whose length (L) and width (W) its area ....

ⓐ A = L + W ⓑ A = L × W

ⓒ A = L × W × 2 ⓓ A = L + W + 2

6 The number 3 has .... factor(s).

ⓐ 4 ⓑ 3 ⓒ 2 ⓓ 1

7 24 + 25 = 25 + 24 is called a .... Property.

ⓐ Associative ⓑ Commutative

ⓒ Identity Element ⓓ Distribution

Question 2: Complete the following:

1 The quotient of 36 ÷ 5 is ...., and the remainder is ....

2 In the opposite bar model, the value of k = ...

k	
226	132

3 600 ÷ 6 = ...

4. 896,342 ≈ .... *(to the nearest Thousand)*
5. The multiplicative neutral element is ....
6. 720 Hundreds = ...
7. $2 \times 3 - 6 \div 6 =$ ....
8. Two days and 6 hours = ... hours.

Question 3: Choose the correct answer:

1. The value of the digit 2 in 276,777 is ....
   (a) 200,000 (b) 2,000 (c) 200 (d) 2
2. $60 \times 20 =$ ....
   (a) 1,800 (b) 180 (c) 120 (d) 1,200
3. 15 kilograms = ... grams
   (a) 15,000 (b) 15 (c) 150 (d) 1,5001
4. If $A \times 31 = 31 \times 9$, then the value of A is ....
   (a) 31 (b) 9 (c) 8 (d) 7
5. The GCF of 4 and 6 is ....
   (a) 6 (b) 24 (c) 4 (d) 2
6. 16 = ... times the number 2.
   (a) 6 (b) 9 (c) 8 (d) 6
7. One day = ... hours
   (a) 48 (b) 72 (c) 24 (d) 26

Question 4: Answer the following:

1. 4,320 + 2,545 = ... 2. $2,450 \times 3 =$ ....
3. Hani had 2,532 pounds, he wanted to divide what he had equally among 3 of his friends. What is the share of each of them?

....

....

4. 4,000 – 2,352 =

....

....

El-Beheira 15

Question 1: Choose the correct answer:

1. 3 millions, 125 thousand, 285 = ...

   a) 2,851,253 b) 3,215,285 c) 30,125,285 d) 3,125,285

2. The divisor in (42 ÷ 7 = 6) is ....

   a) 42 b) 7 c) 6 d) ÷

3. .... is a prime number.

   a) 3 b) 9 c) 6 d) 4

4. 6 kilograms = ... grams

   a) 6,000 b) 600 c) 60 d) 6

5. 123,656 ☐ 123,665

   a) ⩾ b) = c) < d) >

6. .... is a common multiple of 3 and 2.

   a) 32 b) 9 c) 6 d) 4

7. A rectangle of 4 cm long and 3 cm wide with a perimeter = ... cm.

   a) 14 b) 7 c) 43 d) 12

Question 2: Complete the following:

1. The additive neutral element is ....
2. The place value of the digit 6 in 63,214,578 is ....
3. 3,527 ≈ .... *(to the nearest* Thousand *)*
4. 4 × 2 = 2 × 4 is called the .... Property.
5. 7 + 7 + 7 + 7= 7 × ....
6. A square with side length 6 cm, its area is equal to .... cm^2
7. 468 ÷ 4 ....
8. 8 times the number 5 = ...

Question 3: Choose the correct answer:

1. The GCF of 6 and 9 is ....
   ⓐ 18 ⓑ 3 ⓒ 9 ⓓ 6
2. The value of the digit 5 in 654,321 is ....
   ⓐ 500,000 ⓑ 5,000 ⓒ 50,000 ⓓ 500
3. $20 \div 4 - 3 =$ ....
   ⓐ 8 ⓑ 20 ⓒ 21 ⓓ 2
4. The remainder of dividing $23 \div 5$ is ....
   ⓐ 5 ⓑ 4 ⓒ 3 ⓓ 2
5. 1, 2, 4, 8 are the factors of the number ....
   ⓐ 12 ⓑ 8 ⓒ 4 ⓓ 10
6. .... is a multiple of 6
   ⓐ 30 ⓑ 2 ⓒ 16 ⓓ 9
7. The appropriate unit for measuring the mass of vegetables is ....
   ⓐ gram ⓑ ton ⓒ kg ⓓ meter

Question 4: Answer the following:

1. Omar read 125 pages of a book. If the number of pages of the book is 530 pages, how many pages remained?

   ....

   ....

2. Find all factors of 18.

   ....

   ....

3. A rectangular room of 6 meters long and 4 meters wide. Calculate the area of the room.

   ....

   ....

4. Find the result of 30×215.

   ....

   ....

امتحانات رقم (3)







Prim 4 – Model No



[Q1] Choose the correct answer:

(1) 613 – 247 = ...

a) 807 b) 366 c) 437 d) 567

(2) Two hundred thirty million, thirty- four thousand, two hundred four = ... (in standard form)

a) 231,043,042 b) 231,430,24 c) 213,043,204 d) 230,034,204

(3) 57 ÷ 8 = 7 and the remainder ....

a) 1 b) 2 c) 3 d) 4

(4) 4 kg ,590 g. = ... g.

a) 5,4901 b) 4,590 c) 5,094 d) 5,904

(5) **In the opposite model: Find the value of variable M ?**

35,720	
M	2,630

a) 33,009 b) 33,090 c) 33,901 d) 33,900

(6) The smallest prime number is ....

a) 0 b) 1 c) 2 d) 3

(7) 10 km = ... m.

a) 1,000 b) 10,000 c) 100,000 d) 1,000,000

[Q2] Complete the following:

(1) One million, nine hundred seventy thousand, six hundred fifty = ...

(2) The area of rectangle of length 7 cm , width 3cm. =......cm^2

(3) 7 + 70 ÷ 10 – 2 = ...

(4) The perimeter of square of side length 6 cm. = ... Cm.

(5) 390 ÷ 3 = ...

(6) The smallest number formed from 6 , 2 , 5 , 1 , 8 is ....

(7) 3 L = ... ml.

(8) G.C.F for the two numbers 15 , 12 is ....

[Q3] Choose the correct answer:

(1) The place value of digit 7 in 17,315,120 is ....

a) 7,000,000 b) Thousands c) Hundred thousands d) millions

(2) 5 hours, 20 minutes = ... minutes

a) 25 b) 250 c) 320 d) 32

(3) 8 × 6 = 6 × 8 is .... Property

a) Commutative b) Associative c) Additive identity d) Distributions

(4) 40 is multiple of ....

a) 8 b) 3 c) 6 d) 7

(5) 234,432 ≈ .... to nearest thousand

a) 234,400 b) 234,000 c) 230,000 d) 235,000

(6) .... is factor for 63

a) 2 b) 5 c) 7 d) 11

(7) 423 cm. = ...

a) 23m,4cm b) 42m,3cm c) 4m ,23cm d) 3m,42cm

[Q4] Answer the following questions:

[A] An ant walks 50 kilometers every day, how many kilometers does it walk in 8 days?

....

[B] A garden in the form of a square, the side length of which is 7 meters, so find the area of the garden?

....

[C]Samir and Muhammad participated in a project. Samir paid 2,650 pounds. If the cost of the project was 8,500 pounds, what is the amount that Muhammad must pay?

....

[D] An organization donated 84 books to a school and distributed them to 6 classrooms. How many books will each class get?

....

End of the questions

Prim 4 – Model No (2)

[Q1] Choose the correct answer:

(1) The place value of digit 3 in 12,537,265 is ....

a) Millions b) Ten millions c) Thousands d) Ten thousands

(2) A day and 5 hours = ... hours

a) 29 b) 65 c) 16 d) 35

(3) 127 + 18 = 18 + 127 is .... Property

a) Commutative b) Associative c) Multiplicative identity d) Distributions

(4) Perimeter of rectangle = ...

a) L + W b) L × W c) 2×(L + W) d) 2×L + W

(5) The mass of an ant colony is estimated at 14 kilograms and 89 grams, writing this mass in grams = ... Grams

a) 14,890 b) 14,089 c) 140,89 d) 14,809

(6) .... is common multiple for 5 , 10

a) 10 b) 15 c) 16 d) 24

(7) 10 times 930 is ....

a) 930 b) 9,300 c) 93,000 d) 930,000

[Q2] Complete the following:

(1) One million, nine hundred sixty thousand and five = ...

(2) A rectangle with a length of 7 cm and a width of 3 cm, its area = ...cm^2

(3) 7 + 90 ÷ 10 + 2 = ...

(4) 5 L = ... ml.

(5) The side length of square of perimeter 24 cm. = ... cm.

(6) 620 ÷ 2 = ...

(7) G.C.F for 15 , 12 is ....

(8) The greatest number formed from 6 , 2 , 5 , 0 , 8 is ....

[03] Choose the correct answer:

(1) 323,357≈ .... to nearest thousand

a) 325,000 b) 320,000 c) 323,000 d) 320,400

(2) 726 cm = ...

a) 26m,7cm b) 72m,6cm c) 7m,26cm d) 6m,72cm

(3) The value of a in the equation a + 75 = 122 is ....

a) 33 b) 47 c) 51 d) 63

(4) ...... is common multiple for all numbers

a) 0 b) 1 c) 2 d) 3

(5) 945 - .... = 217

a) 287 b) 278 c) 728 d) 782

(6) 25 ÷3 = ...

a) 7 R 4 b) 7 R 2 c) 8 R 1 d) 8 R 2

(7) If the scale for point representation is 10 and the starting point on the number line is 15, then the third point is .....

a) 15 b) 35 c) 25 d) 45

[04] Answer the following questions:

[A] 6 people participated in an exhibition and each one of them won 145 pounds. What is the amount that they all won?

....

[B] A garden in the form of a square, the side length of which is 7 meters, so find the area of the garden?

....

....

[C] A bridge of ants consists of 142 ants, and another bridge consists of 165 ants. How many ants are there in both bridges together?

....

....

[D] The class teacher distributed a box of 92 colored pencils to 4 students equally. How many pencils will each student get?

....

End of the questions

Prim 4 – Model No 3

[Q1] Choose the correct answer:

(1) The value of digit 7 in 17,531,263 is ....

a) Millions b) 7,000,000 c) Hundred thousands d) 700,000

(2) 5 hours , 20 minutes .... 250 minutes

a) > b) < c) = d) otherwise

(3) 8 × 6 = ... is commutative property

a) 48 b) 4 × 12 c) 6 × 8 d) 6 + 8

(4) 40 is multiple for ....

a) 8 b) 3 c) 6 d) 80

(5) 7,357 ≈ .... to nearest hundreds

a) 300 b) 400 c) 7,000 d) 7,400

(6) 7 is factor of ....

a) 1 b) 27 c) 42 d) 17

(7) 7 m , 5 cm = ... cm

a) 75 b) 700,5 c) 750 d) 705

[Q2] Complete the following:

(1) A rectangle with a length of 7 cm and a width of 3 cm, its perimeter = ... cm^2

(2) G.C.F for the numbers 20 , 45 is ....

(3) .... L = 90 , 000 ml .

(4) 1,550 ÷5 = ...

(5) A square with a side length of 5 cm then its perimeter = ... cm

(6) The smallest number formed from 4 , 0 , 7 , 1 , 9 is ....

(7) **In the opposite model: Find the value of variable M ?**

M	
71,950	2,630

(8) 3 + 2 × 5 ÷2 = ...

[03] Choose the correct answer:

(1) .... − 247 = 613

a) 860	b) 366	c) 437	d) 567

(2) The smallest odd prime number is ....

a) 0	b) 1	c) 2	d) 3

(3) 4 kg , 590 g = ... g

a) 5,904	b) 5,094	c) 4,590	d) 5,4901

(4) Ten million , ten thousand and ten = ...

a) 10,000,000	b) 10,100,010	c) 10,010,100	d) 10,010,010

(5) 10,052 m. = 10 km , ... m

a) 0520	b) 52,000	c) 52	d) 5,200

(6) 57 ÷ 8 = ... R 1

a) 6	b) 7	c) 8	d) 5

(7) The divisor in 55 ÷ 11 = 5

a) 55	b) 11	c) 5	d) 1

[04] Answer the following questions:

[A] A Saharan silver ant is the fastest ant on the planet. It can move about 855 mm a second.. If this ant could maintain this speed for 2 seconds, how far would it go ?

....

[B] A trap jaw ant wanted to cross a river that was 3,548 cm across. The ant had already swum 1,672 cm. How much farther does the ant have to go ?

....

[C] There are 154 tourists divided into equal groups. If each group has 7 tourists, how many groups will there be?

....

[D] Find G.C.F of 18 and 24 ?

....

End of the questions

Prim 4 – Model No 

[Q1] Choose the correct answer:

(1) Which of the following is a prime number?

a) 10 b) 15 c) 19 d) 21

(2) The quotient of : 770 ÷ 10 = 77 is

a) 770 b) 10 c) 77 d) 1

(3) The number 30 is 5 times the number ......

a) 5 b) 6 c) 15 d) 35

(4) The digit which represent ten thousands in number 3,910,472 is ...

a) 9 b) 4 c) 1 d) 9

(5) 3,000 – B = 2, 000 then the value of B= ....

a) 5,000 b) 1,000 c) 6,000 d) 7,000

(6) 600,000 + 5,000 + 12 = ...

a) 6512 b) 6,5,012 c) 65,012 d) 605,012

(7) A square whose side is 8 cm, then its perimeter = ...cm

a) 64 b) 24 c) 84 d) 32

[Q2] Complete the following:

(1) 7 liters, 150 milliliters - 780 milliliters = ...milliliters.

(2) Standard form of a number

[six hundred fifty million and twenty-one thousand] is ....

(3) A school with 300 students in the fourth grade of primary school, if the number of boys is 180, then the number of girls= ..... girls

(4) The number 163,518,943 to the nearest million is ....

(5) 3x5 – 2= ....

(6) 87 ÷4 = 21 R ....

(7) Rectangular gymnasium **7** meters long and 4 meters wide. its perimeter= .... m.

(8) The G.C.F of **20** and **30** is ....

[Q3] Choose the correct answer:

(1) When we divide 35 by 6 the quotient is 5 and the remainder is ...			
a) 5	b) 6	c) 3	d) 1
(2) The value of the digit 5 in the numeral 4,125,081 is			
a) Thousands	b) 5	c) 500	d) 5,000
(3) .... is the only even prime number.			
a) 0	b) 2	c) 3	d) 5
(4) A rectangle its length is [L] and its width is [w] , its perimeter = ..			
a) $L + W$	b) $L \times W$	c) $2 \times (L + W)$	d) $(2 \times L) + W$
(5) 13 + 0 = 13,is ...... property			
a) Associative	b) commutative	c) Additive Identity	d) None of the above
(6) What is the first step of solving $12 + 30 \div 6$?			
a) 12+30	b) $12 \div 6$	c) $30 \div 6$	d) 12 + 6
(7) Which is NOT a common multiple of 9 and 6			
a) 36	b) 54	c) 27	d) 18

[Q4] Answer the following questions:

[A] Twenty-two passengers can fit on each river bus at a time. What is the maximum number of passengers the river bus can carry if it makes 5 trips ?

....

[B] A group of 330 tourists wants to travel to Luxor ,154 tourists will take the train, the rest will take microbuses, each microbus holds 8 seats. How many microbuses will be needed ?

....

[C] Rectangular gymnasium 7 meters long and 4 meters wide. Find its area?

....

[D] Ahmed bought a laptop for 5 thousands and 250 pounds and a mobile phone for 2 thousands and 750 so find what Ahmed pays ?

....

End of the questions

Prim 4 – Model No  5

[Q1] Choose the correct answer:

(1) The population of a country is 56,724,033? Then the place value of the digit 6 is in....................

a) Thousands b) Millions c) Ten thousands d) Ten millions

(2) Using the following area model the quotient equals ....

	200	3
7	$7 \times 200 = 1400$	$7 \times 3 = 21$

a) 230 b) 302 c) 203 d) 1421

(3) 13 liters and 30 ml = ... Ml.

a) 1,330 b) 13,030 c) 43 d) 3,013

(4) 45is .... times the number 5

a) 9 b) 6 c) 5 d) 40

(5) The divisor of : $660 \div 10 = 66$

a) 660 a) 660 a) 660 a) 660

(6) G.C.F of 21 ,35 is ....

a) 21 a) 7 c) 3 d) 5

(7) What is the unknown value in the area model of 17 x 40 ?

	30	10
10	300	100
7	210	?

a) 70 b) 140
c) 210 d) 17

[Q2] Complete the following:

(1) 120 - [10 + 5] X 8 = ...

(2) 650 mm. = ... cm.

(3) The standard form of : Three million and two hundred fourteen thousand, nine hundred thirty-six is..................

(4) The multiplication equation of 5 + 5 + 5 is ....

(5) When we divide 126 by 4,the remainder is ....

(6) The additive identity is ....

(7) The property: 5 x 8 = 8 x 5 called .... property

(8) The area of a square if its side length is 7 cm = ... cm^2

[Q3] Choose the correct answer:

(1) A factor of 20 is ....

a) 0 b) 10 c) 30 d) 40

(2) Which number is the greatest common factor [G.C.F] of 12 and 6 ?

a) 2 b) 3 c) 6 d) 12

(3) Using the relationship between units of length:

Kilometer	meter	Centimeter
6	6,000	?

Choose the correct answer to complete Of the following table:

a) 600 b) 6,000 c) 60,000 d) 6,000,000

(4) Which of the following equals 9 ?

a) $25 \div 5 + 4$ b) $25 - 10 - 4$ c) $3 \times 3 + 2$ d) $8 - 2 \times 3 + 1$

(5) The number ....is equal to 10 times the number75

a) 70 b) 10 c) 750 d) 7

(6) Standard form of a number: six hundred fifty million and twenty-one thousand is ....

a) 600,521,000 b) 650,210,000 c) 650,012,000 d) 650,021,000

(7) Which equation would be best to include in an explanation of the commutative property of multiplication ?

a) $3 \times 1 = 3$ b) $9 \times 6 = 6 \times 9$ c) $6 \times 2 \times 4 = 48$ d) $5 \times 16 = (5 \times 10) + (5 \times 6)$

[Q4] Answer the following questions:

[A] Ayman ate 4 figs in the morning. His older brother ate 3 times as many. How many figs did his brother eat ?

....

[B] Write all factors of the number **24** ? Is it a prime or composite ?

....

[C] There are **64** children in the park. They want to make teams with 8 children in each team. How many teams they will make ?

....

[D] A square picture with a side length of 8 cm. Hussein wants to make a piece of glass to cover this picture, what is the area of the glass piece ?

....

End of the questions

Prim 4 - Model No 

[Q1] Choose the correct answer:

(1) Subtraction: 623 - 257 = ...

a) 567 b) 434 c) 366 d) 807

(2) If we divided a number by 4 ,the quotient is 15 and the remainder is 3 ,then the number is ....

a) 18 b) 63 c) 22 d) 49

(3) A piece of wallpaper its dimensions are 4 m and 6 m Can this piece be used to cover a wall of area .... m^2 (use all piece)

a) 24 b) 20 c) 10 d) 40

(4) Amira drank 4 liters of water, the amount she drank in milliliters is equal to ....

a) 750 b) 400 c) 4,000 d) 40,000

(5) 17 x6 =(6 ×7) + (6 × .....)

a) 1 b) 10 c) 70 d) 102

(6) the common factors of 2 and 18 is .....

a) 9 b) 2 c) 6 d) 3

(7) 734 ÷ 3= ....

a) 240 R 2 b) 240 c) 244 d) 244 R 2

[Q2] Complete the following:

(1) 365÷ 6 = ... R5

(2) The smallest odd prime number is ....

(3) A rectangle has 4 cm width and 6 cm length, then its area =..... cm^2

(4) 1 dm = ... cm.

(5) [5 X1] + (8 X 1,000] + [4 X 10,000) + [1 x 100,000] =.......

(6) 5 minutes = ... seconds.

(7) 3 tens and 9 ones = 9 +...... x 3

(8) The area of a square with side length 7 cm = ...cm^2

[03] Choose the correct answer:

(1) 1 day and 5 hours = ... hours

a) 29 b) 65 c) 15 d) 35

(2) The dividend in 658 ÷ 6 = 109 R 4 is ....

a) 658 b) 6 c) 109 d) 4

(3) What is the standard form of eighteen millions, six hundred five?

a) 18,605,000 b) 81,605,000 c) 18,000,605 d) 80,000,605

(4) The value of the symbol H in the equation H -1,590 = 3,790 is ...

a) 2,200 b) 5,830 c) 4,000 d) 5,380

(5) The value of the digit 6 in 61,230,478 is ....

a) Ten millions b) millions c) 60,000,000 d) 6,000,000

(6) 250 hundreds = ... thousands

a) 25 b) 25,000 c) 2,050 d) 2,500

(7) 4 x 3,000 = 4 x 3 x ......

a) 10 b) 100 c) 1,000 d) 10,000

[04] Answer the following questions:

[A] Basma bought a two-liters bottle of milk. She drank **1,200** milliliters from the bottle. How many milliliters of milk are left ?

....

[B] With Salman **3,128** pounds, he bought a bicycle, and he still has 1,200 pounds, what is the price of the bike?

....

[C] 38 people will travel together by bus. If the price of one ticket is 30 pounds, what is the price of the tickets for all passengers?

....

[D] The country has provided a vaccination against the corona virus. In the first stage, **1,653,465** people were vaccinated and 3,312,447 were vaccinated in the second stage. What is the total number of people vaccinated in both stages ?

....

....

End of the questions

Prim 4 – Model No (6)

[Q1] Choose the correct answer:

(1) Subtraction: 623 - 257 = ...

a) 567 b) 434 c) 366 d) 807

(2) If we divided a number by 4 ,the quotient is 15 and the remainder is 3 ,then the number is ....

a) 18 b) 63 c) 22 d) 49

(3) A piece of wallpaper its dimensions are 4 m and 6 m Can this piece be used to cover a wall of area .... m^2 (use all piece)

a) 24 b) 20 c) 10 d) 40

(4) Amira drank 4 liters of water, the amount she drank in milliliters is equal to ....

a) 750 b) 400 c) 4,000 d) 40,000

(5) 17 x6 =(6 ×7) + (6 × .....)

a) 1 b) 10 c) 70 d) 102

(6) the common factors of 2 and 18 is .....

a) 9 b) 2 c) 6 d) 3

(7) 734 ÷ 3= ....

a) 240 R 2 b) 240 c) 244 d) 244 R 2

[Q2] Complete the following:

(1) 365÷ 6 = ... R5

(2) The smallest odd prime number is ....

(3) A rectangle has 4 cm width and 6 cm length, then its area =..... cm^2

(4) 1 dm = ... cm.

(5) [5 X1] + (8 X 1,000] + [4 X 10,000) + [1 x 100,000] =.......

(6) 5 minutes = ... seconds.

(7) 3 tens and 9 ones = 9 +...... x 3

(8) The area of a square with side length 7 cm = ...cm^2

[Q3] Choose the correct answer:

(1) 1 day and 5 hours = ... hours

a) 29 b) 65 c) 15 d) 35

(2) The dividend in 658 ÷ 6 = 109 R 4 is ....

a) 658 b) 6 c) 109 d) 4

(3) What is the standard form of eighteen millions, six hundred five?

a) 18,605,000 b) 81,605,000 c) 18,000,605 d) 80,000,605

(4) The value of the symbol H in the equation H -1,590 = 3,790 is ...

a) 2,200 b) 5,830 c) 4,000 d) 5,380

(5) The value of the digit 6 in 61,230,478 is ....

a) Ten millions b) millions c) 60,000,000 d) 6,000,000

(6) 250 hundreds = ... thousands

a) 25 b) 25,000 c) 2,050 d) 2,500

(7) 4 x 3,000 = 4 x 3 x ......

a) 10 b) 100 c) 1,000 d) 10,000

[Q4] Answer the following questions:

[A] Basma bought a two-liters bottle of milk. She drank **1,200** **milliliters** from the bottle. How many milliliters of milk are left ?

....

[B] With Salman **3,128** pounds, he bought a bicycle, and he still has 1,200 pounds, what is the price of the bike?

....

[C] 38 people will travel together by bus. If the price of one ticket is 30 pounds, what is the price of the tickets for all passengers?

....

[D] The country has provided a vaccination against the corona virus. In the first stage, **1,653,465** people were vaccinated and 3,312,447 were vaccinated in the second stage. What is the total number of people vaccinated in both stages ?

....

....

End of the questions

Prim 4 – Model No (8)

[Q1] Choose the correct answer:

(1) 16 X [18 - 8] + 6 = ...

a) 10 b) 160 c) 166 d) 154

(2) The additive identity is...........

a) 0 b) 1 c) 2 d) 3

(3) List all the factors of 16

a) 1,16 b) 2,4,8 c) 1,2,4,8,16 d) 1,2,4,6,8,16

(4) There are 4 bicycles on a road, and 14 times as many cars as bicycles. How many cars are on the road ?

a) 46 b) 14 c) 56 d) 18

(5) Which answer represents rounding 32,582,346 to the nearest million ?

a) 30,000,000 b) 32,600,000 c) 32,000,000 d) 33,000,000

(6) Mahmoud spends 6 hours at school. If we want to calculate Mahmoud's school day in minutes, we:

a) add 6 with 60 b) add 6 with 24 c) multiply 6 by 60 d) multiply 6 by 24

(7) A square has area of 16 square centimeters, then its perimeter=... cm

a) 4 b) 16 c) 64 d) 164

[Q2] Complete the following:

(1) Area of rectangle = ... × ....

(2) The property : 5x8 = 8x5 is called .... property

(3) The common multiple for all numbers is ....

(4) 700 tens = ... hundreds

(5) 1,008 x 5 = ...

(6) The numbers 1 , 2 , 5 , 10 are factors of the number ....

(7) The prime number .... the sum of its factors is 6

(8) 2weeks , 3 days = ... days

[Q3] Choose the correct answer:

(1) 50 dm = ... cm

a) 5 b) 50 c) 500 d) 5,000

(2) 5 million,54 thousand 5,045,000

a) < b) > c) = d) Otherwise

(3) .... is multiple of 3

a) 7 b) 8 c) 13 d) 18

(4) 3200 ÷4 = ...

a) 100 b) 80 c) 800 d) 8

(5) 64 × 30 = ...

a) 1,900 b) 1,920 c) 192 d) 190

(6) 8 m , 14 cm. = ... cm

a) 8,014 b) 8,140 c) 814 d) 148

(7) .... is the only even prime number

a) 0 b) 1 c) 2 d) 3

[Q4] Answer the following questions:

[A] Find the G.C.F of 30 and 45 ?

....

....

[B] Hany paints pictures and sells them at art shows. He charges 56 LE. for a picture. Find the total price for 10 pictures?

....

....

[C] Nour bought 15 kilograms of oranges, and the price of one kilogram was 5 pounds. How much did Nour pay for the oranges?

....

....

[D] A rectangle has an area of 72 cm^2 and a length of 9 cm, find its width?

....

....

End of the questions

Prim 4 – Model No 9

[Q1] Choose the correct answer:

(1) The digit ... is in the Ten millions place in the number 346,870,251

a) 8 b) 0 c) 5 d) 4

(2) The number ...... has 9 digits.

a) 36,423,100 b) 8,614,000 c) 999,999 d) 125,000,694

(3) 43,600,287 .... 900,000 + 90,000 + 4,000 +300 + 6

a) > b) < c) = d) Otherwise

(4) In the number 11,111 how many times is the digit in the Thousands place as the digit in the Tens place?

a) 10 b) 100 c) 1,000 d) 10,000

(5) Fady wrote 994 + 0 = 994 using the .... property.

a) additive identity b) commutative c) Associative d) compensation

(6) [241 +1,614] + 7,426 = [..........+ 7,426]

a) 241 b) 1,855 c) 7,426 d) 1,614

(7) The compose to [4 x 100,000) + [2 x 10,000) + (7 x 100) + (2 x 1) is..

a) 4,2772 b) 420,720 c) 420,702 d) 42,702

[Q2] Complete the following:

(1) 34 millions, 905 thousands, 421 in standard form is ....

(2) 4,865 ≈ .... (to the nearest 100]

(3) If b - 34,252 = 12,604, then b =........

(4) 80,762 m = ...km , ...m

(5) The smallest 7-digit number formed from 7,0,3,9,8,2,4 is........

(6) 350 tens = ... hundreds

(7) A television cartoon movie begins at 7:15 P.M. and ends at 8:10 P.M. then the elapsed time is ....

(8) A square of side length 70 cm, its perimeter= ...... cm.

[Q3] Choose the correct answer:

(1) 100,000+ 7,000+ 400+ 60+ 3 < …………

a) 17,463 b) 71,346 c) 17,364 d) 109,999

(2) Which number round to 700,000 when rounded to the nearest Hundred Thousand ?

a) 706,999 b) 752,384 c) 799,999 d) 789,653

(3) 19 dm ………… 89 cm.

a) < b) > c) = d) otherwise

(4) The perimeter of a rectangle with 7 cm long and 3 cm wide =…….

a) 21cm b) 20 cm c) 21 cm^2 d) 20 cm^2

(5) 42 is ……… times the number 6

a) 6 b) 7 c) 8 d) 9

(6) 80 x 7 = ……

a) 560 b) 56 c) 5,600 d) 87

(7) 30÷………. = 7R2

a) 6 b) 5 c) 4 d) 7

[Q4] Answer the following questions:

[A] A road with a length of 675 km, of which the car traveled 239 km, what is the remaining distance of the road?

……………………………………………………………………………

[B] The train contains 784 seats for passengers. If the train consists of 7 carriages and each carriage has the same number of seats, what is the number of passengers in each carriage?

……………………………………………………………………………

[C]Find the greatest common factor (G.C.F) of numbers 18 and 12 ?

……………………………………………………………………………

……………………………………………………………………………

[D]A rectangular chamber 4 meters long and 3 meters wide Find its area and perimeter?

……………………………………………………………………………

……………………………………………………………………………

End of the questions

Prim 4 – Model No 

[Q1] Choose the correct answer:

(1) 12 is a factor of ....

a) 24 b) 16 c) 28 d) 32

(2) A rectangle of length 18 cm and width 12 cm ,then its area =.......

a) 216 cm b) 216cm^2 c) 126 cm^2 d) 126cm

(3) If 73 x 8 = 584, then 584 ÷ 8 = ...

a) 78 b) 73 c) 83 d) 87

(4) A bottle of milk with a capacity of 2 liters, from which Reham drank 1,250 milliliters, the remaining amount of milk = ... ml.

a) 850 b) 2,000 c) 3,250 d) 750

(5) 40 is a multiple of the number...

a) 3 b) 8 c) 7 d) 6

(6) 2 weeks , 2 days = ... days

a) 22 b) 16 c) 26 d) 50

(7) A jug of 10 liters of water, the volume of water in milliliters = ...

a) 10 b) 100 c) 1,000 d) 10,000

[Q2] Complete the following:

(1) 86 ÷ 7 =........ R ....

(2) .... is a common multiple of all numbers

(3) 8 + (12 - 5) x 3 = ...

(4) 9 kg , 350 g. = ... g.

(5) 3,264 ÷ 3 =........

(6) The greatest 5-digit number formed from 6 ,0, 5,8,2 is...........

(7) 5 hours,20 minutes = ... minutes

(8) G.C.F of 22 and 33 is ....

[Q3] Choose the correct answer:

(1) List all the factors of 16

a) 1,16 b) 2,4,8 c) 1,2,4,8,16 d) 1,2,4,6,8,16

(2) There are 4 bicycles on a road, and 14 times as many cars as bicycles. How many cars are on the road ?

a) 46 b) 14 c) 56 d) 18

(3) Which answer represents rounding 32,582,346 to the nearest million ?

a) 30,000,000 b) 32,600,000 c) 32,000,000 d) 33,000,000

(4) $30 - 5 \times [7 - 4] =$ ....

a) 22 b) 14 c) 15 d) 19

(5) The common factor of all numbers is..........

a) 0 b) 1 c) 2 d) 3

(6) The number 1 milliard,235 million and 127 in standard form =

a) 1,235,000,127 b) 1,272,351 c) 1,235,127 d) 1,235,127,000

(7) A rectangle of length 20 cm. and width 10 cm, then its area =... cm^2

a) $2 \times 20 + 2 \times 6$ b) $20 + 10$ c) 20×10 d) 60

[Q4] Answer the following questions:

[A] In a week 3,573 tourists visited Giza pyramids and in the next week 4,230 tourists visited them. Find the number of tourists in the two weeks ?

....

[B] A library sold 5,325 books in the first month, 9,712 books in the second month. If the library had 20,000 books. How many books are left ?

....

[C] A car was filled with 25 liters, 400 milliliters. At the end of the day there were 10 liters 230 milliliters left in the tank. How much petrol was used?

....

[D] Amal has 358 LE. She divided the money between her 2 children , what is the share of each one?

....

End of the questions

Prim 4 – Model No 

[Q1] Choose the correct answer:

(1) The value of 3 in the number720,358,014 is............

a) 300 b) 3,000 c) 30,000 d) 300,000

(2) The number 17 has .... factors

a) 1 b) 2 c) 3 d) 4

(3) 2,800 thousands > ....

a) 2,800 hundreds b) 28,000 hundreds c) 28 millions d) 2 milliards

(4) Which of these statements used only commutative property of addition to find17 + 48 + 13?

a) [17 + 48] +13 b) 17 +13 +48 c) 17 + [13 + 48] d) [17 + 13]+ 48

(5) If 5× a = 35 ,then a = ...

a) 7 b) 5 c) 6 d) 8

(6) The area model equals..........

	70	6
7	?	42

a) 532 b) 523 c) 530 d) 352

(7) A squa[illegible] of side length 9 cm, its perimeter = ... cm

a) 36 b) 63 c) 81 d) 18

[Q2] Complete the following:

(1) 78,456 ≈ .... [to the nearest ten]

(2) .... is 10 times the number 10

(3) 5 L = ... ml.

(4) 13 + 7 × 20 + 5 = ...

(5) 4 kg , 40 g. = ... g.

(6) The dividend of : 21 ÷ 7 = 3 is ....

(7) 3×2,000 = ... hundreds

(8) 1,600 ÷ 4 = ...

[03] Choose the correct answer:

(1) 3 and 7 are factors of ....

a) 36 b) 18 c) 35 d) 42

(2) 7 + 7 + 7 + 7 = ...

a) 4 + 7 b) 4 × 7 c) 7 × 7 d) 7 +7

(3) 6 m – 50 cm = ... cm.

a) 650 b) 550 c) 560 d) 605

(4) 13 × 42 = ...

a) 564 b) 654 c) 546 d) 465

(5) 3 weeks , 5 days = ... days

a) 15 b) 26 c) 21 d) 32

(6) 5 minutes , 5 seconds = ... Seconds

a) 10 b) 55 c) 505 d) 305

(7) 81 ÷ 3 = ...

a) 26 b) 27 c) 28 d) 29

[04] Answer the following questions:

[A] Many bought 4 mobiles, the price of each mobile is 3,000 pounds. How much did Many pay?

....

[B] Find The perimeter of the opposite complex figure

....

6 m

7 m

9 m

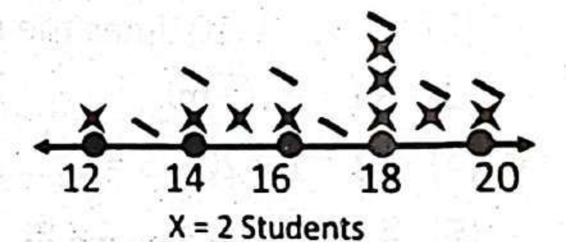
4 m

[C]

① What is the scale for this line plot?

② How many students got 16 marks?

③ How many students got less than 14 marks?



[D] Find (G.C.F)of 10 and 25

....

....

End of the questions

Prim 4 – Model No 

[Q1] Choose the correct answer:

(1) 20is 5times the number ....

a) 4 b) 5 c) 15 d) 25

(2) The additive identity + 10 = ...

a) 10 b) 1000 c) 100 d) 0

(3) A rectangle of length 8cm.and width 6cm,then its area =..... cm^2

a) 14 b) 24 c) 48 d) 28

(4) In the equation : 550 ÷ 5 = 110 The divisor is ....

a) 1 b) 550 c) 5 d) 110

(5) Which of the following are NOT pair of the factors of 12 ?

a) 6 , 2 b) 1 , 12 c) 3 , 4 d) 2 , 7

(6) If a player runs a distance of 1,537 meters, the distance he covered is rounded to the nearest hundred...........

a) 1,600 b) 100 c) 500 d) 1,500

(7) 5 km,45m = ... m

a) 545 b) 5045 c) 5,000,045 d) 5,450

[Q2] Complete the following:

(1) If K = 1 × 2 × 3 × 7 then K= ....

(2) 24 ÷(4 – 1) – 2 = ...

(3) the value of b in the equation : b – 1,250 = 3,000 is ....

(4) A square has an area of 16 cm^2,then its perimeter =........

(5) ...... is the multiplicative identity

(6) The digit ......is in the hundred thousand place in the number 3,570,281

(7) 3 l , 33 ml = ... ml

(8) The prime number just comes after 19 is ....

[Q3] Choose the correct answer:

(1) The value of the digit 4 in the number 23,694,501 is

a) 400	b) 4,000	c) 40,000	d) 400,000

(2) Rahma wrote 7×4 = 4 ×7 using the .... property

a) Commutative	b) Associative	c) Multiplicative identity	d) distribution

(3) 5,990 ≈ .... To nearest ten

a) 6,000	b) 5,000	c) 5,900	d) 5,100

(4) 5 minutes, 10 seconds = ... seconds

a) 15	b) 50	c) 310	d) 130

(5) 34 millions,97 thousands= ....

a) 3,497,000	b) 9,734,000	c) 34,000,097	d) 34,097,000

(6) 36 × 7 = 210 + ...

a) 6	b) 7	c) 42	d) 420

(7) 810 ÷ 3 = ...

a) 270	b) 710	c) 19	d) 243

[Q4] Answer the following questions:

[A]list all the factors of 30

....

....

[B] Amgad has 84 stickers, he distributed them equally among 7 of his friends. What is the share of each one?

....

[C] Ahmad has 3,123 pounds, his sister has 1,200 pounds how much money Ahmed and his sister have ?

....

[D] Rectangular gymnasium of 7 meters long and 4 meters wide. Find its perimeter?

....

....

End of the questions

Prim 4 – Model No 

[Q1] Choose the correct answer:

(1) 4 millions, 125 thousands, 32 in standard form is ....

a) 4,125,302 b) 4,125,320 c) 4,125,023 d) 4,125,032

(2) All the number 1 , 2 , 5 , 10 the factors of ....

a) 10 b) 1 c) 18 d) 5

(3) $7 \times 5 = \ldots\ldots \times 7$

a) 35 b) 5 c) 7 d) 12

(4) The common multiple for all the number is ....

a) 0 b) 1 c) 2 d) 3

(5) 432,673 rounded to the nearest thousand is ....

a) 432,000 b) 432,600 c) 433,000 d) 433,600

(6) 50 l = ... ml

a) 500 b) 5,000 c) 50 d) 50,000

(7) 13 + 0 = 13 is the .... property

a) Associative b) commutative c) Additive identity d) distribution

[Q2] Complete the following:

(1) 3,156 + 5,667 = ...

(2) The value K in the equation : K – 2,000 = 3,000 is ....

(3) 3 kg , 400 g = ... g.

(4) .... is the multiplicative identity

(5) A rectangle of length 8cm.and width 5cm,then its area =..... cm^2

(6) The perimeter of the square = ... × ....

(7) 300 ÷(30 – 20) = ...

(8) ....is the only even prime number

[03] Choose the correct answer:

(1) The place value of the digit 9 in the number 14,530,917 is ....

a) 900 b) Tens c) Hundreds d) Thousands

(2) Which of the following is a prime number ?

a) 9 b) 10 c) 11 d) 16

(3) ...... is 10 times the number 40

a) 4 b) 40 c) 400 d) 4,000

(4) 9 millions 8,536,419

a) > b) < c) = d) otherwise

(5) 2 weeks , 2 days = ... days

a) 9 b) 16 c) 48 d) 72

(6) 428 ÷ 2 = ...

a) 214 b) 224 c) 412 d) 124

(7) ...... is a factor of 27

a) 4 b) 5 c) 7 d) 9

[04] Answer the following questions:

[A]In a week 6,923 tourists visited Karnack temple, and in the next week 7,679 tourists visited it. How many tourists visited the temple in the two weeks ?

....

[B] In colony A there are 1,200 ants. Some ants are out foraging for food and supplies, and700 ants are taking out the colony's trash. How many ants are foraging for food and supplies?

....

[C] Ayman is a runner. While Ayman is in training, he needs to drink 500 milliliters of water 4 times per day. How many liters of water will that be for 1 week?

....

....

[D]find G.C.F of 12 and 18?

....

End of the questions

Prim 4 – Model No 15



[Q1] Choose the correct answer:

(1) 4 milliard,103 million,905 thousand, 484

a) 43,509,458 b) 403,590,548 c) **4,103,905,484** d) 4,103,484

(2) 0 + 5,274 = 5,274 is .... property

a) Commutative b) Associative c) distribution d) Additive identity

(3) 12,926 + 19,809 .... 57,400 - 24,865

a) < b) > c) = d) Otherwise

(4) Perimeter of square = ... × S

a) S b) 4 c) L d) L+W

(5) 30 is.......... times the number6

a) 3 b) 4 c) 5 d) 6

(6) The number 11 has .... factors

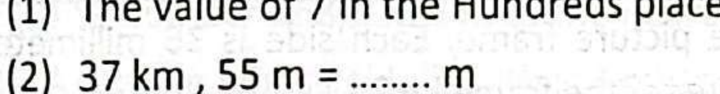
a) 2 b) 3 c) 4 d) 5

(7) 3,264 ÷ 3 = ...

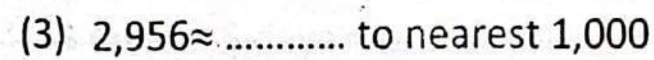
a) 1,622 b) 1,880 c) 1,088 d) 1,808

[Q2] Complete the following:

(1) The value of 7 in the Hundreds place is........



(2) 37 km , 55 m = ... m



(3) 2,956≈ .... to nearest 1,000

(4) The common multiple for all numbers is ....

(5) A rectangle of 16 m length and 14 m width, its perimeter is ....m.

(6) the difference: 6,543 - 3,226 = ...

(7) 80 + 2 × 5 = ... tens

(8) 600,00 + 512 =.........

[03] Choose the correct answer:

(1) The place value of the digit 0 in the number 5,321,041,758 is....

a) 0	b) Thousands	c) Hundred thousands	d) millions

(2) 372 ÷ 6 = ...

a) 61 R 1	b) 61 R 5	c) 62	d) 61

(3) The property: 5 x 8 = 8 x 5 called ....Property

a) Commutative	b) Associative	c) Multiplicative identity	d) distribution

(4) 1,695 ×5 = ...

a) 319	b) 339	c) 8,475	d) 5,475

(5) The perimeter of the opposite rectangle Equals ..... m

5m

2m

a) 10	b) 20	c) 14	d) 28

(6) 1 week , 3 days = ... days

a) 13	b) 103	c) 10	d) 17

(7) Which one has the answer 23,837?

a) 37,521-12,684	b) 36,521-12,684	c) 36,521-13,684	d) 38,521-13,684

[04] Answer the following questions:

[A] Sandra collected 139 cans to recycle. Hani collected 242 cans. How many cans were collected?

....

[B] Sherif is building a square picture frame. Each side is 36 millimeters long. What will the perimeter of the frame be ?

....

[C] A family drank 1 liter, 500 milliliters of orange juice at breakfast. If there were 3 liters of orange juice before breakfast, how much orange juice is left ?

....

[D] Find the area of the opposite figure?

5 m

6 m

8 m

3 m

....

....

End of the questions

Prim 4 – Model No 

[Q1] Choose the correct answer:

(1) 300 thousands = ... hundreds.

a) 300,000 b) 30,000 c) 300 d) 3

(2) 2 dm ,6 mm .... 206 mm.

a) < b) > c) = d) otherwise

(3) The perimeter of a rectangle with two dimensions 10 cm and 5 cm is..........cm

a) 15 b) 30 c) 50 d) 45

(4) The multiplication equation of $5 + 5 + 5 + 5 = 20$ is..........

a) $2 \times 10 = 20$ b) $4 \times 5 = 20$ c) $20 \times 1 = 20$ d) $10 + 10 = 20$

(5) 78,912 .... 71,147 + 7,765

a) > b) < c) = d) Otherwise

(6) Which is the factor of every number ?

a) 0 b) 1 c) 2 d) 3

(7) The dividend in $124 \div 4 = 31$ is ....

a) 124 b) 4 c) 31 d) 0

[Q2] Complete the following:

(1) 4,625,269 - ....= 1,000,000

(2) The number 163,518,943 to the nearest million is ....

(3) A square whose side length is 4 meters, then its area is.......

(4) 5 weeks ,5 days = ... days

(5) The value of the digit 5 in the numeral 4,125,081, is........

(6) 20×30 = ...

(7) $2 + 6 \times 4 - 8$ =..........

(8) The smallest number that can be formed using the numbers 0,6,9,1,5,3 is ....

[Q3] Choose the correct answer:

(1) A rectangle its width is 4 cm and its length is 6 cm, then its area is..

a) 10 cm b) 20 cm^2 c) 24 cm d) 24cm^2

(2) 160 = ... Tens

a) 16 b) 1,600 c) 16,000 d) 160,000

(3) What is the ones digit of the product of 53 x 6 will be ?

a) 3 b) 6 c) 8 d) 9

(4) One million is............ times one hundred thousand

a) 10 b) 100 c) 1,000 d) 10,000

(5) .... isn't a prime number.

a) 1 b) 3 c) 5 d) 7

(6) 92 ÷ 4 = ...

a) 368 b) 22 R 2 c) 23 R 1 d) 23

(7) In the opposite model :

....ml	
25 L	7 ml

a) 257 b) 2,507 c) 25,007 d) 250,007

[Q4] Answer the following questions:

[A] A local bakery sold 1,232 zalabya in one day. If they sold 876 zalabya in the morning, how many were sold during the rest of the day ?

....

....

[B] A square picture of side length 8 cm. Hussein wants to cut a piece of glass to cover this picture, what is the area of the glass piece?

....

....

[C] Find the G.C.F. of the two numbers 30 and 45?

....

....

[D] There are 5,328 ants in the colony. In the colony, 2,164 ants are females and the rest are males. How many male ants are in the colony?

....

End of the questions

Prim 4 – Model No  17

[Q1] Choose the correct answer:

(1) The value of the digit 5 in the number 2,456,300 is ....

a) 5 millions b) 50 millions c) 50 thousands d) 500 thousands

(2) 505 cm. = ...

a) 5m , 5cm b) 5m, 50cm c) 50m , 5cm d) 50m., 50cm.

(3) 10 times the number 430 is ....

a) 430 b) 4,300 c) 43,000 d) 430,000

(4) A rectangle its length 8 cm and its width4 cm, then its area= ..cm^2

a) 32 b) 12 c) 24 d) 64

(5) In the bar model, the value of m is

256	
m	180

a) 124 b) 156 c) 76 d) 436

(6) 6L + 4,000mL = ...L

a) 10 b) 46 c) 64,000 d) 640

(7) Which answer represents rounding32,582,346 to the nearest Million ?

a) 1,220,000,000 b) 1,230,000,000 c) 1,240,000,000 d) 1,250,000,000

[Q2] Complete the following:

(1) If 853 - A = 751 The value of A = ...

(2) In the number 34,042, the digit 4 in the thousands is equal to.......times the digit 4 in the tens place.

(3) In the equation G + 710 = 930, the value of G is equal to........

(4) 2 days , 2 hours = ... hours

(5) [8×4]×2 = 8×[...... ×2]

(6) ....is the only even prime number

(7) 864 ÷ 4 = ...

(8) A square is of area 49 km^2 ,then its side length is ......

[03] Choose the correct answer:

(1) Length of a rectangle = ...

a) Area ÷ length	b) Area ÷ width	c) Area × length	d) Area ×width

(2) [112 +28] +77 = 112 + [......... +77]

a) 38	b) 77	c) 115	d) 150

(3) Which has the same sum as 654 +1,698 ?

a) 519 + 1,832	b) 1,394 + 958	c) 1,863 + 571	d) 754 + 1,898

(4) 504 × 6 = ...

a) 324	b) 30,240	c) 3,240	d) 3,024

(5) The number in which the digit 7 has the greatest value is

a) 821,730,521	b) 7,810	c) 51,078,623	d) 152,007,000

(6) The capacity of a juice can is 1 liter and 500 ml, then its capacity in milliliters =.........ml

a) 150	b) 1,500	c) 15,000	d) 1,005

(7) The number 15 is a .... number

a) prime	b) even	c) Composite	d) compensation

[04] Answer the following questions:

[A] The number of boys and girls in a school is 2,340 if the number of boys in this school is 1,234What is the number of girls in this school?

....

[B] Find the value of X?

6 cm

Perimeter = 20 cm

X cm

....

[C] Bassem saves 746 pounds monthly, then how much money does he save in 9 months?

....

[D] An organization donated 89 books to a school. The books will be shared among 6 classrooms. How many books will each classroom get?

....

End of the questions

Prim 4 – Model No 18

[Q1] Choose the correct answer:

(1) 3,000,000 + 500,000 + 50 = ...

a) 355 b) 3,005,005 c) 3,500,500 d) 3,500,050

(2) The formula of the perimeter of the rectangle is P = ...

a) L + W b) 2 × L + W c) 2× (L × W) d) 2L + 2W

(3) 48 is .... times the number 6.

a) 9 b) 8 c) 7 d) 5

(4) .... Is multiple of 3

a) 4 b) 12 c) 14 d) 20

(5) 0 + 5,298 = 5,298 is using ....

a) associative b) commutative c) Additive identity d) distribution

(6) 35 kg , 17 g = ... g

a) 35,000,017 b) 3,517 c) 35,017 d) 3,017

(7) 593 + 194 = ... + 700

a) 787 b) 687 c) 87 d) 78

[Q2] Complete the following:

(1) [4 tens and 8 ones] × 10 = ...

(2) 1,560kg = 1 kg , ...g.

(3) The area of the rectangle with 4 cm long and 9 cm wide equals...

(4) .... × 245 = 24,500

(5) The 2-digit prime number which is less than 13 are ....

(6) 240 ÷8 = ...

(7) 9 + 2×[15÷5] = ...

(8) 10 hours ,30 minutes =...... minutes

[Q3] Choose the correct answer:

(1) 5 milliards, 367 thousand 5,367,000,000

a) > b) < c) = d) Other wise

(2) .... kg = 30,000 g

a) 3 b) 30 c) 300 d) 3,000

(3) The side length of square its perimeter 24 = ... cm

a) 10 b) 4 c) 8 d) 6

(4) 1,663 X 9 = ...

a) 14,937 b) 14,967 c) 14,976 d) 15,967

(5) Rounding the number 34,089 to the nearest Ten Thousand is ....

a) 34,000 b) 34,090 c) 30,000 d) 35,000

(6) 42 thousands ÷ 6 = ... hundreds

a) 7 b) 70 c) 700 d) 7,000

(7) If 3,645 + y = 5,789, then the value of y is ....

a) 2,144 b) 3,144 c) 8,434 d) 9,434

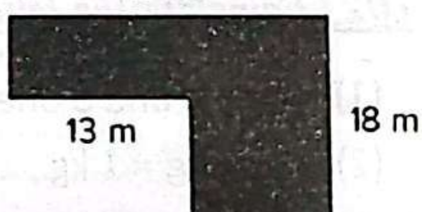
[Q4] Answer the following questions:

[A] Mr Mostafa has written 157 pages of a book. He wants the book to have about 550 pages, How many more pages does he need to write ?

....

....

[B] In the opposite figure:
Find its perimeter and area?



....

....

[C] Hany paints pictures and sells them at art shows. He charges 56 LE. for a picture. Find the total price for 15 pictures

....

....

[D] Find the greatest common factor (G.C.F) of 22 and 44

....

....

End of the questions

Prim 4 – Model No 19

[Q1] Choose the correct answer:

(1) 40 hundreds + 50 tens + 81 ones > ....

a) 4,581 b) 4,856 c) 4,009 d) 18,540

(2) The side length of a square = its perimeter ÷ ....

a) S b) 4 c) L d) W

(3) Which is NOT a common multiple of 9 and 6 ?

a) 18 b) 42 c) 36 d) 27

(4) 30 is 6 times the number ....

a) 3 b) 4 c) 5 d) 6

(5) Using the opposite model :

....g	
15kg	15g

a) 1,515 b) 15,015 c) 15,001,5 d) 15,000,15

(6) $[6 \times 40] + [6 \times 8]$ = ...

a) 6×48 b) 6×84 c) 6×480 d) 6×12

(7) 1,325 - 825 = ...tens

a) 500 b) 50 c) 5 d) 2,150

[Q2] Complete the following:

(1) A week, 2 days = ...days

(2) $20 \times$ .... $= 6 \times 20$

(3) List all factors of 14 ....

(4) $35 \div 4 = 8$ R ......

(5) The area of a rectangle with two dimensions 6 cm and 3 cm is ......

(6) A prime number between 30 and 35 is ....

(7) 5,856,469 ≈5,900,000 [Rounded to the nearest ....]

(8) $42 \div 7 + 3$ = ...

[03] Choose the correct answer:

(1) The smallest odd prime number is ....

a) 1 b) 2 c) 3 d) 5

(2) Which number sentence is NOT TRUE?

a) 2,304 < 2,340 b) 27,920 > 27,790 c) 1,005,301 > 1,050,901 d) 80,044 < 80,404

(3) The length of rectangle its perimeter 20 cm ,its width 3 cm.

a) 10 b) 60 c) 23 d) 7

(4) The equation based on the comparison statement « 45 is a times the number 9» is ....

a) 45 = 9 - a b) 45 = a × 9 c) 45 = a + 9 d) 45 = a - 9

(5) Which is the first step when solving : 27 -12 ÷3 ?

a) 27 - 12 b) 12 - 3 c) 12 ÷ 3 d) 27 ÷3

(6) 3 : 25 + 45 minutes = ...

a) 4:00 b) 7:75 c) 2 : 40 d) 4 : 10

(7) ......is an even number that is a multiple of 2,4,5 .

a) 10 b) 8 c) 15 d) 20

[04] Answer the following questions:

[A] Find the greatest common factor (G.C.F) of 18 and 24

....

[B] A city bus is 1,280 centimeters long. What is the length b. of 3 city buses ?

....

[C] There are 48 mugs that need to be put in boxes and shipped. Five mugs can fit in each box. How many boxes will be needed to ship the mugs ?

....

[D] There are 12,000 species of ants. Of these 12,000 species. 2,500 species live in Africa and the rest live in other parts of the world. How many species do not live in Africa ?

....

....

End of the questions

Prim 4 – Model No (20)

[Q1] Choose the correct answer:

(1) Which of the following shows the numbers in a descending order?

a) 580,735,757,573 c) 735,757,573,580

b) 735,508,573,757 d) 735,580,757,573

(2) Area of rectangle of two dimensions 7 cm , 8 cm is ....cm^2

a) 15 b) 30 c) 65 d) 56

(3) What is the value of X ? in the equation $25 + x = 37$

a) 7 b) 12 c) 62 d) 72

(4) The place value of the digit 2 in the number 5,200,000 is .....

a) Millions b) Thousands c) Ten thousands d) Hundred thousands

(5) .... times the number 430 is 43,000

a) 10 b) 100 c) 1,000 d) 10,000

(6) .... is a factor of 63.

a) 2 b) 5 c) 7 d) 11

(7) 2km,35 m .... 235 m

a) $<$ b) $>$ c) $=$ d) otherwise

[Q2] Complete the following:

(1) The largest 5-digit number is ....

(2) 735,462≈ ....[Rounded to the nearest Ten Thousand)

(3) Area of square of side length 8 cm is .... cm^2

(4) If : $3 \times 4 = 4 \times a$ then a = ...

(5) .... = 2×450

(6) $42 \div 7 + 14 =$ ......

(7) $5 \times 467 = 5 \times 400 + 5 \times$ .... $+ 5 \times 7$

(8) Sara had 374,522 LE. She bought a car for271,500 LE. then the remainder money with her = ...

[03] Choose the correct answer:

(1) The value of the digit 4 in the number 3,452,631 is ....

a) Millions	b) Hundred thousands	c) 4,000,000	d) 400,000

(2) Width of rectangle of area 21 cm^2 and its length 7 cm is ....

a) 3 cm^2	b) 28cm	c) 3cm	d) 147 cm^2

(3) The common multiples of 6 and 8 are ....

a) 1	b) 2	c) 12	d) 24

(4) $18 \div 3 + 4 - 2 =$ ......

a) 8	b) 16	c) 2	d) 0

(5) Which is NOT a multiple of 7?

a) 42	b) 63	c) 27	d) 707

(6) The identity of multiplication is ....

a) 0	b) 1	c) 2	d) 3

(7) The number of factors of a prime number is ....

a) 1	b) 2	c) 3	d) 4

[04] Answer the following questions:

[A] Doha's fish tank contains 5 liters, 245 milliliters of water. If the tank can hold 10 liters of water, how much more water does she need to fill the tank ?

....

[B] There are 4 bicycles on a road and 14timesas many cars as bicycles. How many cars are on the road?

....

....

[C] Find the greatest common factor (G.C.F) of 10 and 35

....

....

[D] An average ant works for 19 hours a day. Flow many hours does an ant work in 3 days ?

....

End of the questions

Prim 4 – Model No 

اجابات مستر أحمد

[Q1] Choose the correct answer:

(1) 613 – 247 = ...
a) 807 b) 366 c) 437 d) 567

(2) Two hundred thirty million, thirty-four thousand, two hundred four = ... (in standard form)
a) 231,043,042 b) 231,430,24 c) 213,043,204 d) 230,034,204

(3) 57 ÷ 8 = 7 and the remainder ....
a) 1 b) 2 c) 3 d) 4

(4) 4 kg ,590 g. = ... g.
a) 5,4901 b) 4,590 c) 5,094 d) 5,904

(5) **In the opposite model: Find the value of variable M ?**

35,720	
M	2,630

a) 33,009 b) 33,090 c) 33,901 d) 33,900

(6) The smallest prime number is ....
a) 0 b) 1 c) 2 d) 3

(7) 10 km = ... m.
a) 1,000 b) 10,000 c) 100,000 d) 1,000,000

[Q2] Complete the following:

(1) One million, nine hundred seventy thousand, six hundred fifty = ... 1,970,650
(2) The area of rectangle of length 7 cm , width 3cm. = ..21.. cm^2
(3) 7 + 70 ÷ 10 – 2 = ..12..
(4) The perimeter of square of side length 6 cm. = ..24.. Cm.
(5) 390 ÷ 3 = ..130
(6) The smallest number formed from 6 , 2 , 5 , 1 , 8 is 12568
(7) 3 L = ..3000.. ml.
(8) G.C.F for the two numbers 15 , 12 is ...3.....

[Q3] Choose the correct answer:

(1) The place value of digit 7 in 17,315,120 is ....

a) 7,000,000	b) Thousands	c) Hundred thousands	d) millions

(2) 5 hours, 20 minutes = ... minutes

a) 25	b) 250	c) 320	d) 32

(3) $8 \times 6 = 6 \times 8$ is .... Property

a) Commutative	b) Associative	c) Additive identity	d) Distributions

(4) 40 is multiple of ....

a) 8	b) 3	c) 6	d) 7

(5) 234,432 ≈ .... to nearest thousand

a) 234,400	b) 234,000	c) 230,000	d) 235,000

(6) .... is factor for 63

a) 2	b) 5	c) 7	d) 11

(7) 423 cm. = ...

a) 23m,4cm	b) 42m,3cm	c) 4m ,23cm	d) 3m,42cm

[Q4] Answer the following questions:

[A] An ant walks 50 kilometers every day, how many kilometers does it walk in 8 days?

50 X 8 = 400Km

[B] A garden in the form of a square, the side length of which is 7 meters, so find the area of the garden?

$A = S \times S = 7 \times 7 = 49\ m^2$

[C] Samir and Muhammad participated in a project. Samir paid 2,650 pounds. If the cost of the project was 8,500 pounds, what is the amount that Muhammad must pay?

8500 − 2650 = 5850 Pounds

[D] An organization donated 84 books to a school and distributed them to 6 classrooms. How many books will each class get?

84 ÷ 6 = 16 books

End of the questions

Prim 4 – Model No 2

[Q1] Choose the correct answer:

(1) The place value of digit 3 in 12,537,265 is ....

a) Millions b) Ten millions c) Thousands d) Ten thousands

(2) A day and 5 hours = ... hours

a) 29 b) 65 c) 16 d) 35

(3) 127 + 18 = 18 + 127 is .... Property

a) Commutative b) Associative c) Multiplicative identity d) Distributions

(4) Perimeter of rectangle = ...

a) L + W b) L × W c) 2×(L + W) d) 2×L + W

(5) The mass of an ant colony is estimated at 14 kilograms and 89 grams, writing this mass in grams = ... Grams

a) 14,890 b) 14,089 c) 140,89 d) 14,809

(6) .... is common multiple for 5 , 10

a) 10 b) 15 c) 16 d) 24

(7) 10 times 930 is ....

a) 930 b) 9,300 c) 93,000 d) 930,000

[Q2] Complete the following:

(1) One million, nine hundred sixty thousand and five = 1,960,005

(2) A rectangle with a length of 7 cm and a width of 3 cm its area = 21 cm^2

(3) 7 + 90 ÷ 10 + 2 = 18

(4) 5 L = ... ml. 5000

(5) The side length of square of perimeter 24 cm. = 6 cm.

(6) 620 ÷ 2 = 310

(7) G.C.F for 15 , 12 is 3

(8) The greatest number formed from 6 , 2 , 5 , 0 , 8 is 86,520

[03] Choose the correct answer:

(1) 323,357≈ .... to nearest thousand

a) 325,000 b) 320,000 c) 323,000 d) 320,400

(2) 726 cm = ...

a) 26m,7cm b) 72m,6cm c) 7m,26cm d) 6m,72cm

(3) The value of a in the equation a + 75 = 122 is ....

a) 33 b) 47 c) 51 d) 63

(4) ...... is common multiple for all numbers

a) 0 b) 1 c) 2 d) 3

(5) 945 - .... = 217 728

a) 287 b) 278 c) 728 d) 782

(6) 25 ÷3 = ...

a) 7 R 4 b) 7 R 2 c) 8 R 1 d) 8 R 2

(7) If the scale for point representation is 10 and the starting point on the number line is 15, then the third point is ...15, 25, 35

a) 15 b) 35 c) 25 d) 45

[04] Answer the following questions:

[A] 6 people participated in an exhibition and each one of them won 145 pounds. What is the amount that they all won?

145 × 6 = 870 Pounds

[B] A garden in the form of a square, the side length of which is 7 meters, so find the area of the garden?

Area = Side × Side = 7 × 7 = 49 m²

[C] A bridge of ants consists of 142 ants, and another bridge consists of 165 ants. How many ants are there in both bridges together?

142 + 165 = 307 ants

[D] The class teacher distributed a box of 92 colored pencils to 4 students equally. How many pencils will each student get?

92 ÷ 4 = 23 Pencils

End of the questions

Prim 4 – Model No (3)

[Q1] Choose the correct answer:

(1) The value of digit 7 in 17,531,263 is ....

a) Millions   b) 7,000,000   c) Hundred thousands   d) 700,000

(2) 5 hours , 20 minutes .... 250 minutes

a) >   b) <   c) =   d) otherwise

(3) 8×6 = ... is commutative property

a) 48   b) 4×12 c) 6×8 d) $6 + 8$

(4) 40 is multiple for ....

a) 8   b) 3   c) 6   d) 80

(5) 7,357 ≈ .... to nearest hundreds

a) 300   b) 400   c) 7,000   d) 7,400

(6) 7 is factor of ....

a) 1   b) 27   c) 42   d) 17

(7) 7 m , 5 cm = ... cm

a) 75   b) 700,5   c) 750   d) 705

[Q2] Complete the following:

(1) A rectangle with a length of 7 cm and a width of 3 cm, its perimeter = ... cm

(2) G.C.F for the numbers 20 , 45 is ....

(3) ...... L = 90 , 000 ml .

(4) 1,550 ÷ 5 = ...

(5) A square with a side length of 5 cm then its perimeter = ... cm

(6) The smallest number formed from 4 , 0 , 7 , 1 , 9 is ....

(7) **In the opposite model: Find the value of variable M ?**

M	
71,950	**2,630**

(8) $3 + 2 \times 5 \div 2$ = ...

[03] Choose the correct answer:

(1) .... − 247 = 613

a) 860 b) 366 c) 437 d) 567

(2) The smallest odd prime number is ....

a) 0 b) 1 c) 2 d) 3

(3) 4 kg , 590 g = ... g

a) 5,904 b) 5,094 c) 4,590 d) 5,4901

(4) Ten million , ten thousand and ten = ...

a) 10,000,000 b) 10,100,010 c) 10,010,100 d) 10,010,010

(5) 10,052 m. = 10 km , ... m

a) 0520 b) 52,000 c) 52 d) 5,200

(6) 57 ÷ 8 = ... R 1

a) 6 b) 7 c) 8 d) 5

(7) The divisor in 55 ÷ 11 = 5

a) 55 b) 11 c) 5 d) 1

[04] Answer the following questions:

[A] A Saharan silver ant is the fastest ant on the planet. It can move about 855 mm a second. If this ant could maintain this speed for 2 seconds, how far would it go ?

855 × 2 = 1710 mm or 855 + 855 = 1710 mm

[B] A trap jaw ant wanted to cross a river that was 3,548 cm across. The ant had already swum 1,672 cm. How much farther does the ant have to go ?

3548 − 1672 = 1876 cm

[C] There are 154 tourists divided into equal groups. If each group has 7 tourists, how many groups will there be?

154 ÷ 7 = 22 groups

[D] Find G.C.F of 18 and 24 ?

18 → 1, 18, 3, 6, 2, 9
24 → 1, 24, 3, 8, 4, 6, 2, 12
G.C.F = 6

End of the questions

Prim 4 – Model No (1)

[01] Choose the correct answer:

(1) Which of the following is a prime number?

a) 10 b) 15 c) 19 d) 21

(2) The quotient of : 770 ÷ 10 = 77 is

a) 770 b) 10 c) 77 d) 1

(3) The number 30 is 5 times the number ......

a) 5 b) 6 c) 15 d) 35

(4) The digit which represent ten thousands in number 3,910,472 is ...

a) 9 b) 4 c) 1 d) 9

(5) 3,000 – B = 2, 000 then the value of B= ....

a) 5,000 b) 1,000 c) 6,000 d) 7,000

(6) 600,000 + 5,000 + 12 = ...

a) 6512 b) 6,5,012 c) 65,012 d) 605,012

(7) A square whose side is 8 cm, then its perimeter = ...cm

a) 64 b) 24 c) 84 d) 32

[02] Complete the following:

(1) 7 liters, 150 milliliters - 780 milliliters = ...milliliters. 6,370

(2) Standard form of a number
[six hundred fifty million and twenty-one thousand] is 650,021,000

(3) A school with 300 students in the fourth grade of primary school, if the number of boys is 180, then the number of girls= ..... girls 120

(4) The number 163,518,943 to the nearest million is ...164... 000,000

(5) 3x5 – 2= ....13....

(6) 87 ÷4 = 21 R ...3...

(7) Rectangular gymnasium 7 meters long and 4 meters wide. its perimeter= .... m. (4 + 7) × 2 = 22 m

(8) The G.C.F of 20 and 30 is ...10...

[03] Choose the correct answer:

(1)	When we divide 35 by 6 the quotient is 5 and the remainder is ...			
	a) 5	b) 6	c) 3	d) 1
(2)	The value of the digit 5 in the numeral 4,125,081 is			
	a) Thousands	b) 5	c) 500	d) 5,000
(3)	.... is the only even prime number.			
	a) 0	b) 2	c) 3	d) 5
(4)	A rectangle its length is [L] and its width is [w] , its perimeter = ..			
	a) L + W	b) L × W	c) 2 × (L + W)	d) (2 × L)+ W
(5)	13 + 0 = 13,is ...... property			
	a) Associative	b) commutative	c) Additive Identity	d) None of the above
(6)	What is the first step of solving 12 + 30 ÷ 6?			
	a) 12+30	b) 12 ÷ 6	c) 30 ÷ 6	d) 12 + 6
(7)	Which is NOT a common multiple of 9 and 6			
	a) 36	b) 54	c) 27	d) 18

[04] Answer the following questions:

[A] Twenty-two passengers can fit on each river bus at a time. What is the maximum number of passengers the river bus can carry if it makes 5 trips ?

5 X 22 = 110 Passengers

[B] A group of 330 tourists wants to travel to Luxor ,154 tourists will take the train, the rest will take microbuses, each microbus holds 8 seats. How many microbuses will be needed ?

330 - 154 = 176 tourists 176 ÷ 8 = 22 micro

[C] Rectangular gymnasium 7 meters long and 4 meters wide. Find its area?

A = L X W = 7 X 4 = 28 m^2

[D] Ahmed bought a laptop for 5 thousands and 250 pounds and a mobile phone for 2 thousands and 750 so find what Ahmed pays ?

5250 + 2750 = 8000 Pounds

End of the questions

Prim 4 – Model No  5

[Q1] Choose the correct answer:

(1) The population of a country is 56,724,033? Then the place value of the digit 6 is in....................

a) Thousands	b) Millions	c) Ten thousands	d) Ten millions

(2) Using the following area model the quotient equals ....

	200	3
7	$7 \times 200 = 1400$	$7 \times 3 = 21$

a) 230	b) 302	c) 203	d) 1421

(3) 13 liters and 30 ml = ... Ml.

a) 1,330	b) 13,030	c) 43	d) 3,013

(4) 45is .... times the number 5

a) 9	b) 6	c) 5	d) 40

(5) The divisor of : $660 \div 10 = 66$ 10

a) ~~660~~	a) ~~660~~	a) ~~660~~	a) ~~660~~

(6) G.C.F of 21 ,35 is ....

a) 21	a) 7	c) 3	d) 5

(7) What is the unknown value in the area model of 17 x 40 ?

	30	10
10	300	100
7	210	?

a) 70	b) 140
c) 210	d) 17

[Q2] Complete the following:

(1) 120 - [10 + 5] X 8 = ..120 - 120 = 0

(2) 650 mm. = ..65.. cm.

(3) The standard form of : Three million and two hundred fourteen thousand, nine hundred thirty-six is....3,214,936

(4) The multiplication equation of 5 + 5 + 5 is ..5 X 3 = 15

(5) When we divide 126 by 4,the remainder is ...2.....

(6) The additive identity is .....0....



(7) The property: 5 x 8 = 8 x 5 called ....Commutative.... property

(8) The area of a square if its side length is 7 cm = ..49.. cm^2

[Q3] Choose the correct answer:

(1) A factor of 20 is ....

a) 0 b) 10 c) 30 d) 40

(2) Which number is the greatest common factor [G.C.F] of 12 and 6 ?

a) 2 b) 3 c) 6 d) 12

(3) Using the relationship between units of length:

Kilometer	meter	Centimeter
6	6,000	? 600 000

Choose the correct answer to complete Of the following table:

a) 600 b) 6,000 c) 60,000 d) 6,000,000

(4) Which of the following equals 9 ?

a) $25 \div 5 + 4$ b) $25 - 10 - 4$ c) $3 \times 3 + 2$ d) $8 - 2 \times 3 + 1$

(5) The number ....is equal to 10 times the number75

a) 70 b) 10 c) 750 d) 7

(6) Standard form of a number: six hundred fifty million and twenty-. one thousand is ....

a) 600,521,000 b) 650,210,000 c) 650,012,000 d) 650,021,000

(7) Which equation would be best to include in an explanation of the commutative property of multiplication ?

a) $3 \times 1 = 3$ b) $9 \times 6 = 6 \times 9$ c) $6 \times 2 \times 4 = 48$ d) $5 \times 16 = (5 \times 10) + (5 \times 6)$

[Q4] Answer the following questions:

[A] Ayman ate 4 figs in the morning. His older brother ate 3 times as many. How many figs did his brother eat ?

$3 \times 4 = 12$ figs بالهنا

[B] Write all factors of the number **24** ? Is it a prime or composite ?

24, 1, 2, 12, 3, 8, 6, 4 Composite

[C] There are **64** children in the park. They want to make teams with 8 children in each team. How many teams they will make ?

$64 \div 8 = 8$ Teams

[D] A square picture with a side length of 8 cm. Hussein wants to make a piece of glass to cover this picture, what is the area of the glass piece ?

$A = S \times S = 8 \times 8 = 64\ cm^2$

End of the questions

Prim 4 – Model No 6

[Q1] Choose the correct answer:

(1) Subtraction: 623 - 257 = ...

a) 567 b) 434 c) 366 d) 807

(2) If we divided a number by 4 ,the quotient is 15 and the remainder is 3 ,then the number is ....

a) 18 b) 63 c) 22 d) 49

(3) A piece of wallpaper its dimensions are 4 m and 6 m Can this piece be used to cover a wall of area .... m^2 (use all piece)

a) 24 b) 20 c) 10 d) 40

(4) Amira drank 4 liters of water, the amount she drank in milliliters is equal to ....

a) 750 b) 400 c) 4,000 d) 40,000

(5) 17 x6 =(6 ×7) + (6 × .....)

a) 1 b) 10 c) 70 d) 102

(6) the common factors of 2 and 18 is .....

a) 9 b) 2 c) 6 d) 3

(7) 734 ÷ 3= ....

a) 240 R 2 b) 240 c) 244 d) 244 R 2

[Q2] Complete the following:

(1) 365÷ 6 = ... R5

(2) The smallest odd prime number is ....

(3) A rectangle has 4 cm width and 6 cm length, then its area =..... cm^2

(4) 1 dm = ... cm.

(5) [5 X1] + (8 X 1,000] + [4 X 10,000) + [1 x 100,000] =.......

(6) 5 minutes = ... seconds.

(7) 3 tens and 9 ones = 9 +...... x 3

(8) The area of a square with side length 7 cm = ...cm^2

[03] Choose the correct answer:

(1) 1 day and 5 hours = ... hours

a) 29	b) 65	c) 15	d) 35

(2) The dividend in 658 ÷ 6 = 109 R 4 is ....

a) 658	b) 6	c) 109	d) 4

(3) What is the standard form of eighteen millions, six hundred five?

a) 18,605,000	b) 81,605,000	c) 18,000,605	d) 80,000,605

(4) The value of the symbol H in the equation H -1,590 = 3,790 is ...

a) 2,200	b) 5,830	c) 4,000	d) 5,380

(5) The value of the digit 6 in 61,230,478 is ....

a) Ten millions	b) millions	c) 60,000,000	d) 6,000,000

(6) 250 hundreds = ... thousands

a) 25	b) 25,000	c) 2,050	d) 2,500

(7) 4 x 3,000 = 4 x 3 x ......

a) 10	b) 100	c) 1,000	d) 10,000

[04] Answer the following questions:

[A] Basma bought a two-liters bottle of milk. She drank **1,200** milliliters from the bottle. How many milliliters of milk are left ?

2000 − 1200 = 800 ml

[B] With Salman **3,128** pounds, he bought a bicycle, and he still has 1,200 pounds, what is the price of the bike?

3128 − 1200 = 1928 Pounds

[C] 38 people will travel together by bus. If the price of one ticket is 30 pounds, what is the price of the tickets for all passengers?

38 X 30 = 1140 Pounds

[D] The country has provided a vaccination against the corona virus. In the first stage, **1,653,465** people were vaccinated and 3,312,447 were vaccinated in the second stage. What is the total number of people vaccinated in both stages ?

1,653,465 + 3,312,447 = 4,965,912

End of the questions

Prim 4 – Model No (8)

[Q1] Choose the correct answer:

(1) 16 X [18 - 8] + 6 = ...

a) 10 b) 160 c) 166 d) 154

(2) The additive identity is...........

a) 0 b) 1 c) 2 d) 3

(3) List all the factors of 16

a) 1,16 b) 2,4,8 c) 1,2,4,8,16 d) 1,2,4,6,8,16

(4) There are 4 bicycles on a road, and 14 times as many cars as bicycles. How many cars are on the road ?

a) 46 b) 14 c) 56 d) 18

(5) Which answer represents rounding 32,582,346 to the nearest million ?

a) 30,000,000 b) 32,600,000 c) 32,000,000 d) 33,000,000

(6) Mahmoud spends 6 hours at school. If we want to calculate Mahmoud's school day in minutes, we:

a) add 6 with 60 b) add 6 with 24 c) multiply 6 by 60 d) multiply 6 by 24

(7) A square has area of 16 square centimeters, then its perimeter=... cm

a) 4 b) 16 c) 64 d) 164

[Q2] Complete the following:

(1) Area of rectangle = ... × ....

(2) The property : 5x8 = 8x5 is called .... property

(3) The common multiple for all numbers is ....

(4) 700 tens = ... hundreds

(5) 1,008 x 5 = ...

(6) The numbers 1 , 2 , 5 , 10 are factors of the number ....

(7) The prime number .... the sum of its factors is 6

(8) 2weeks , 3 days = ... days

[03] Choose the correct answer:

(1) 50 dm = ... cm

a) 5 b) 50 c) 500 d) 5,000

(2) 5 million,54 thousand 5,045,000

a) $<$ b) $>$ c) $=$ d) Otherwise

(3) .... is multiple of 3

a) 7 b) 8 c) 13 d) 18

(4) $3200 \div 4 =$ ....

a) 100 b) 80 c) 800 d) 8

(5) $64 \times 30 =$ ......

a) 1,900 b) 1,920 c) 192 d) 190

(6) 8 m , 14 cm. = ... cm

a) 8,014 b) 8,140 c) 814 d) 148

(7) .... is the only even prime number

a) 0 b) 1 c) 2 d) 3

[04] Answer the following questions:

[A] Find the G.C.F of 30 and 45 ?

1, 30, 2, 15, 3, 10
1, 45, 5, 9 G.C.F = 15

[B] Hany paints pictures and sells them at art shows. He charges 56 LE. for a picture. Find the total price for 10 pictures?

10 X 56 = 560 L.E

[C] Nour bought 15 kilograms of oranges, and the price of one kilogram was 5 pounds. How much did Nour pay for the oranges?

15 X 5 = 75 pounds

[D] A rectangle has an area of 72 cm^2 and a length of 9 cm, find its width?

Width = Area ÷ Length
= 72 ÷ 9 = 8 cm

End of the questions

Prim 4 – Model No 

[01] Choose the correct answer:

(1) The digit ... is in the Ten millions place in the number 346,870,251

a) 8 b) 0 c) 5 d) 4

(2) The number ...... has 9 digits.

a) 36,423,100 b) 8,614,000 c) 999,999 d) 125,000,694

(3) 43,600,287 .... 900,000 + 90,000 + 4,000 +300 + 6

a) > b) < c) = d) Otherwise

(4) In the number 11,111 how many times is the digit in the Thousands place as the digit in the Tens place?

a) 10 b) 100 c) 1,000 d) 10,000

(5) Fady wrote 994 + 0 = 994 using the .... property.

a) additive identity b) commutative c) Associative d) compensation

(6) [241 +1,614] + 7,426 = [..........+ 7,426]

a) 241 b) 1,855 c) 7,426 d) 1,614

(7) The compose to [4 x 100,000) + [2 x 10,000) + (7 x 100) + (2 x 1) is..

a) 4,2772 b) 420,720 c) 420,702 d) 42,702

[02] Complete the following:

(1) 34 millions, 905 thousands, 421 in standard form is ..34,905,421.. 34,905,421

(2) 4,865 ≈ ..4,900.. (to the nearest 100]

(3) If b - 34,252 = 12,604, then b =46,856

(4) 80,762 m = ..80..km ,..762..m

(5) The smallest 7-digit number formed from 7,0,3,9,8,2,4 is........ 2,034,789

(6) 350 tens = ..35... hundreds

(7) A television cartoon movie begins at 7:15 P.M. and ends at 8:10 P.M. then the elapsed time is ..55.. minutes

(8) A square of side length 70 cm, its perimeter= ...... cm.

70 x 4 = 280 cm

[Q3] Choose the correct answer:

(1) 100,000+ 7,000+ 400+ 60+ 3 < ....

a) 17,463 b) 71,346 c) 17,364 d) 109,999

(2) Which number round to 700,000 when rounded to the nearest Hundred Thousand ?

a) 706,999 b) 752,384 c) 799,999 d) 789,653

(3) 19 dm .... 89 cm.

a) < b) > c) = d) otherwise

(4) The perimeter of a rectangle with 7 cm long and 3 cm wide =.......

a) 21cm b) 20 cm c) 21 cm^2 d) 20 cm^2

(5) 42 is .... times the number 6

a) 6 b) 7 c) 8 d) 9

(6) 80 x 7 = ...

a) 560 b) 56 c) 5,600 d) 87

(7) 30÷.......... = 7R2

a) 6 b) 5 c) 4 d) 7

[Q4] Answer the following questions:

[A] A road with a length of 675 km, of which the car traveled 239 km, what is the remaining distance of the road?

675 − 239 = 436 Km

[B] The train contains 784 seats for passengers. If the train consists of 7 carriages and each carriage has the same number of seats, what is the number of passengers in each carriage?

784 ÷ 7 = 112 Passengers

[C]Find the greatest common factor (G.C.F) of numbers 18 and 12 ?

Factors of 18 → 1, 18, 2, 9, 3, 6

12 → 1, 12, 3, 4, 2, 6 G.C.F = 6

[D]A rectangular chamber 4 meters long and 3 meters wide Find its area and perimeter?

Area = L x W = 4 x 3 = 12 m^2

Perimeter = (L + W) x 2 = (4 + 3) x 2 = 14 m

End of the questions

Prim 4 – Model No (10)

[Q1] Choose the correct answer:

(1) 12 is a factor of ....

a) 24 b) 16 c) 28 d) 32

(2) A rectangle of length 18 cm and width 12 cm ,then its area =.......

a) 216 cm b) $216 cm^2$ c) $126 cm^2$ d) 126cm

(3) If 73 x 8 = 584, then 584 ÷ 8 = ...

a) 78 b) 73 c) 83 d) 87

(4) A bottle of milk with a capacity of 2 liters, from which Reham drank 1,250 milliliters, the remaining amount of milk = ... ml.

a) 850 b) 2,000 c) 3,250 d) 750

(5) 40 is a multiple of the number...

a) 3 b) 8 c) 7 d) 6

(6) 2 weeks , 2 days = ... days

a) 22 b) 16 c) 26 d) 50

(7) A jug of 10 liters of water, the volume of water in milliliters = ...

a) 10 b) 100 c) 1,000 d) 10,000

[Q2] Complete the following:

(1) 86 ÷ 7 = ... R ....

(2) .... is a common multiple of all numbers



(3) 8 + (12 - 5) x 3 = ...

(4) 9 kg , 350 g. = ... g.

(5) 3,264 ÷ 3 = ...

(6) The greatest 5-digit number formed from 6 ,0, 5,8,2 is ....

(7) 5 hours,20 minutes = ... minutes

(8) G.C.F of 22 and 33 is ....

[03] Choose the correct answer:

(1) List all the factors of 16

a) 1,16 b) 2,4,8 c) 1,2,4,8,16 d) 1,2,4,6,8,16

(2) There are 4 bicycles on a road, and 14 times as many cars as bicycles. How many cars are on the road ?

a) 46 b) 14 c) 56 d) 18

(3) Which answer represents rounding 32,582,346 to the nearest million ?

a) 30,000,000 b) 32,600,000 c) 32,000,000 d) 33,000,000

(4) $30 - 5 \times [7 - 4] =$ ....

a) 22 b) 14 c) 15 d) 19

(5) The common factor of all numbers is...........

a) 0 b) 1 c) 2 d) 3

(6) The number 1 milliard,235 million and 127 in standard form =

a) 1,235,000,127 b) 1,272,351 c) 1,235,127 d) 1,235,127,000

(7) A rectangle of length 20 cm. and width 10 cm, then its area =... cm^2

a) $2 \times 20 + 2 \times 6$ b) $20 + 10$ c) 20×10 d) 60

[04] Answer the following questions:

[A] In a week 3,573 tourists visited Giza pyramids and in the next week 4,230 tourists visited them. Find the number of tourists in the two weeks ?

3573 + 4230 = 7803 tourists

[B] A library sold 5,325 books in the first month, 9,712 books in the second month. If the library had 20,000 books. How many books are left ?

20000 − [5325 + 9712] = 4963 books

[C] A car was filled with 25 liters, 400 milliliters. At the end of the day there were 10 liters 230 milliliters left in the tank. How much petrol was used?

25400 − 10230 = 15,170 mL

[D] Amal has 358 LE. She divided the money between her 2 children , what is the share of each one?

358 ÷ 2 = 179 L.E

End of the questions

Prim 4 – Model No 

[Q1] Choose the correct answer:

(1) The value of 3 in the number720,358,014 is............

a) 300 b) 3,000 c) 30,000 d) 300,000

(2) The number 17 has .... factors

a) 1 b) 2 c) 3 d) 4

(3) 2,800 thousands > ....

a) 2,800 hundreds b) 28,000 hundreds c) 28 millions d) 2 milliards

(4) Which of these statements used only commutative property of addition to find17 + 48 + 13?

a) [17 + 48] +13 b) 17 +13 +48 c) 17 + [13 + 48] d) [17 + 13]+ 48

(5) If 5× a = 35 ,then a = ...

a) 7 b) 5 c) 6 d) 8

(6) The area model equals..........

7	490?	42
	70	6

Dividend

490 + 42 = 532

a) 532 b) 523 c) 530 d) 352

(7) A square of side length 9 cm, its perimeter = ... cm

a) 36 b) 63 c) 81 d) 18

[Q2] Complete the following:

(1) 78,456 ≈ 78,460 [to the nearest ten]

(2) 100 is 10 times the number 10

(3) 5 L = 5000 ml.

(4) 13 + 7 × 20 + 5 = 13 + 140 + 5 = 158

(5) 4 kg , 40 g. = 4040 g.

(6) The dividend of : 21 ÷ 7 = 3 is 21

(7) 3×2,000 = 60 hundreds

(8) 1,600 ÷ 4 = 400

[03] Choose the correct answer:

(1) 3 and 7 are factors of ....

a) 36 b) 18 c) 35 d) 42

(2) $7 + 7 + 7 + 7 =$ ....

a) $4 + 7$ b) 4×7 c) 7×7 d) $7 + 7$

(3) 6 m – 50 cm = ... cm.

a) 650 b) 550 c) 560 d) 605

(4) $13 \times 42 =$ ......

a) 564 b) 654 c) 546 d) 465

(5) 3 weeks , 5 days = ... days

a) 15 b) 26 c) 21 d) 32

(6) 5 minutes , 5 seconds = ... Seconds

a) 10 b) 55 c) 505 d) 305

(7) $81 \div 3 =$ ....

a) 26 b) 27 c) 28 d) 29

[04] Answer the following questions:

[A] Many bought 4 mobiles, the price of each mobile is 3,000 pounds. How much did Many pay?

....

[B] Find The perimeter of the opposite complex figure

....

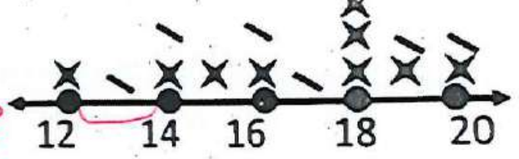
6 m
7 m
9 m
4 m

[C]

① What is the scale for this line plot?

② How many students got 16 marks?

③ How many students got less than 14 marks?



X = 2 Students

[D] Find (G.C.F)of 10 and 25

....

....

End of the questions

Prim 4 – Model No (12)

[01] Choose the correct answer:

(1) 20is 5times the number ....

a) 4 b) 5 c) 15 d) 25

(2) The additive identity + 10 = ...

a) 10 b) 1000 c) 100 d) 0

(3) A rectangle of length 8cm.and width 6cm,then its area =..... cm^2

a) 14 b) 24 c) 48 d) 28

(4) In the equation : 550 ÷ 5 = 110 The divisor is ....

a) 1 b) 550 c) 5 d) 110

(5) Which of the following are NOT pair of the factors of 12 ?

a) 6 , 2 b) 1 , 12 c) 3 , 4 d) 2 , 7

(6) If a player runs a distance of 1,537 meters, the distance he covered is rounded to the nearest hundred..........

a) 1,600 b) 100 c) 500 d) 1,500

(7) 5 km,45m = ... m

a) 545 b) 5045 c) 5,000,045 d) 5,450

[02] Complete the following:

(1) If K = 1 × 2 × 3 × 7 then K= ...42

(2) 24 ÷(4 – 1) – 2 = ...6.

(3) the value of b in the equation : b – 1,250 = 3,000 is ...4250

(4) A square has an area of 16 cm^2,then its perimeter =...16 cm

(5) 1.... is the multiplicative identity

(6) The digit 5..is in the hundred thousand place in the number 3,570,281

(7) 3 l, 33 ml = 3033 ml

(8) The prime number just comes after 19 is 23.

[03] Choose the correct answer:

(1) The value of the digit 4 in the number 23,694,501 is

a) 400 b) 4,000 c) 40,000 d) 400,000

(2) Rahma wrote 7×4 = 4 ×7 using the .... property

a) Commutative b) Associative c) Multiplicative identity d) distribution

(3) 5,990 ≈ 5,990 To nearest ten

a) 6,000 b) 5,000 c) 5,900 d) 5,100

(4) 5 minutes, 10 seconds = ... seconds

a) 15 b) 50 c) 310 d) 130

(5) 34 millions,97 thousands= ....

a) 3,497,000 b) 9,734,000 c) 34,000,097 d) 34,097,000

(6) 36 × 7 = 210 + ...

a) 6 b) 7 c) 42 d) 420

(7) 810 ÷ 3 = ...

a) 270 b) 710 c) 19 d) 243

[04] Answer the following questions:

[A]list all the factors of 30

1, 30, 3, 10, 5, 6, 2, 15

[B] Amgad has 84 stickers, he distributed them equally among 7 of his friends. What is the share of each one?

84 ÷ 7 = 12 Stickers

[C] Ahmad has 3,123 pounds, his sister has 1,200 pounds how much money Ahmed and his sister have ?

3123 + 1200 = 4323

[D] Rectangular gymnasium of 7 meters long and 4 meters wide. Find its perimeter?

P = (L + W) X 2

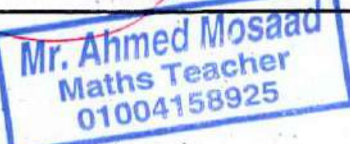
= (7 + 4) X 2 = 22 m

End of the questions

Prim 4 – Model No 

[Q1] Choose the correct answer:

(1) 4 millions, 125 thousands, 32 in standard form is ………			
a) 4,125,302	b) 4,125,320	c) 4,125,023	d) 4,125,032
(2) All the number 1 , 2 , 5 , 10 the factors of ……..			
a) 10	b) 1	c) 18	d) 5
(3) $7 \times 5 = \ldots\ldots \times 7$			
a) 35	b) 5	c) 7	d) 12
(4) The common multiple for all the number is …….			
a) 0	b) 1	c) 2	d) 3
(5) 432,673 rounded to the nearest thousand is ……….			
a) 432,000	b) 432,600	c) 433,000	d) 433,600
(6) 50 l = ……. ml			
a) 500	b) 5,000	c) 50	d) 50,000
(7) 13 + 0 = 13 is the ……. property			
a) Associative	b) commutative	c) Additive identity	d) distribution



[Q2] Complete the following:

(1) 3,156 + 5,667 = 8823

(2) The value K in the equation : K – 2,000 = 3,000 is 5000

(3) 3 kg , 400 g = 3400 g

(4) …1… is the multiplicative identity

(5) A rectangle of length 8cm.and width 5cm,then its area = 40 cm^2

(6) The perimeter of the square = 4 × Side

(7) $300 \div (30 - 20) =$ 30

(8) 2 ….is the only even prime number

[03] Choose the correct answer:

(1) The place value of the digit 9 in the number 14,530,917 is ....

a) 900 b) Tens c) Hundreds d) Thousands

(2) Which of the following is a prime number ?

a) 9 b) 10 c) 11 d) 16

(3) ...... is 10 times the number 40

a) 4 b) 40 c) 400 d) 4,000

(4) 9 millions 8,536,419

a) > b) < c) = d) otherwise

(5) 2 weeks , 2 days = ... days

a) 9 b) 16 c) 48 d) 72

(6) 428 ÷ 2 = ...

a) 214 b) 224 c) 412 d) 124

(7) ...... is a factor of 27

a) 4 b) 5 c) 7 d) 9

[04] Answer the following questions:

[A] In a week 6,923 tourists visited Karnack temple, and in the next week 7,679 tourists visited it. How many tourists visited the temple in the two weeks ?

6923 + 7679 = 14602

[B] In colony A there are 1,200 ants. Some ants are out foraging for food and supplies, and700 ants are taking out the colony's trash. How many ants are foraging for food and supplies?

1200 − 700 = 500 ants

[C] Ayman is a runner. While Ayman is in training, he needs to drink 500 milliliters of water 4 times per day. How many liters of water will that be for 1 week?

500 mL × 4 = 2000 mL = 2 L in a day

for 1 week = 7 × 2 = 14 L

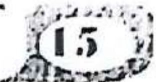
[D] find G.C.F of 12 and 18?

12 → 1, 12, 6, 2, 3, 4

18 → 1, 18, 3, 6, 2, 9

End of the questions

G.C.F = 6



Prim 4 – Model No (15)

[01] Choose the correct answer:

(1) 4 milliard,103 million,905 thousand, 484

a) 43,509,458 b) 403,590,548 c) 4,103,905,484 d) 4,103,484

(2) 0 + 5,274 = 5,274 is .... property

a) Commutative b) Associative c) distribution d) Additive identity

(3) 12,926 + 19,809 .... 57,400 - 24,865

32735 32535

a) < b) > c) = d) Otherwise

(4) Perimeter of square = ... × S

a) S b) 4 c) L d) L+W

(5) 30 is.......... times the number6

a) 3 b) 4 c) 5 d) 6

(6) The number 11 has .... factors

a) 2 b) 3 c) 4 d) 5

(7) 3,264 ÷ 3 = 1,088

a) 1,622 b) 1,880 c) 1,088 d) 1,808

[02] Complete the following:

(1) The value of 7 in the Hundreds place is 700

(2) 37 km , 55 m = ... m 37,055

(3) 2,956≈ 3000 to nearest 1,000

(4) The common multiple for all numbers is ......0.....

(5) A rectangle of 16 m length and 14 m width, its perimeter is 60 m.

(6) the difference: 6,543 - 3,226 = 3317

(7) 80 + 2 × 5 = 9 tens

(8) 600,00 + 512 = 60,521

[03] Choose the correct answer:

(1) The place value of the digit 0 in the number 5,321,041,758 is....

a) 0 b) Thousands c) Hundred thousands d) millions

(2) $372 \div 6 =$ 62

a) 61 R 1 b) 61 R 5 c) 62 d) 61

(3) The property: $5 \times 8 = 8 \times 5$ called ....Property

a) Commutative b) Associative c) Multiplicative identity d) distribution

(4) $1{,}695 \times 5 =$ .....

a) 319 b) 339 c) 8,475 d) 5,475

(5) The perimeter of the opposite rectangle Equals ..... m

5m, 2m

a) 10 b) 20 c) 14 d) 28

(6) 1 week , 3 days = ... days

a) 13 b) 103 c) 10 d) 17

(7) Which one has the answer 23,837?

a) 37,521-12,684 b) 36,521-12,684 c) 36,521-13,684 d) 38,521-13,684

[04] Answer the following questions:

[A] Sandra collected 139 cans to recycle. Hani collected 242 cans. How many cans were collected?

$139 + 242 = 381$ Cans

[B] Sherif is building a square picture frame. Each side is 36 millimeters long. What will the perimeter of the frame be ?

$P = S \times 4 = 36 \times 4 = 144$ mm

[C] A family drank 1 liter, 500 milliliters of orange juice at breakfast. If there were 3 liters of orange juice before breakfast, how much orange juice is left ? 3L = 3000 mL

$3000 - 1500 = 1500$ mL

[D] Find the area of the opposite figure?

5 m, 6 m, 5 m, 8 m, 3 m, A, B, 11 m

Area of Part A = $6 \times 3 = 18\ m^2$

Area of Part B = $5 \times 8 = 40\ m^2$

Area of the Shape = $40 + 18 = 58\ m^2$

End of the questions

OR $A = (6 \times 3) + (5 \times 8) = 18 + 40 = 58\ m^2$

Prim 4 – Model No (15)

[Q1] Choose the correct answer:

(1) 4 milliard,103 million,905 thousand, 484
a) 43,509,458 b) 403,590,548 c) **4,103,905,484** d) 4,103,484

(2) 0 + 5,274 = 5,274 is .... property
a) Commutative b) Associative c) distribution d) Additive identity

(3) 12,926 + 19,809 .... 57,400 - 24,865
a) < b) > c) = d) Otherwise

(4) Perimeter of square = ... × S
a) S b) 4 c) L d) L+W

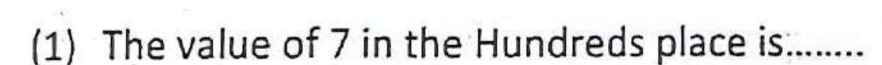
(5) 30 is.......... times the number6
a) 3 b) 4 c) 5 d) 6

(6) The number 11 has .... factors
a) 2 b) 3 c) 4 d) 5

(7) 3,264 ÷ 3 = ...
a) 1,622 b) 1,880 c) 1,088 d) 1,808

[Q2] Complete the following:





(1) The value of 7 in the Hundreds place is........

(2) 37 km , 55 m = ... m

(3) 2,956≈............ to nearest 1,000

(4) The common multiple for all numbers is ....

(5) A rectangle of 16 m length and 14 m width, its perimeter is ....m.

(6) the difference: 6,543 - 3,226 = ...

(7) 80 + 2 × 5 = ... tens

(8) 600,00 + 512 =..........

[03] Choose the correct answer:

(1) The place value of the digit 0 in the number 5,321,041,758 is....

a) 0	b) Thousands	c) Hundred thousands	d) millions

(2) 372 ÷ 6 = ...

a) 61 R 1	b) 61 R 5	c) 62	d) 61

(3) The property: 5 x 8 = 8 x 5 called ....Property

a) Commutative	b) Associative	c) Multiplicative identity	d) distribution

(4) 1,695 ×5 = ...

a) 319	b) 339	c) 8,475	d) 5,475

(5) The perimeter of the opposite rectangle Equals ..... m

5m
2m

a) 10	b) 20	c) 14	d) 28

(6) 1 week , 3 days = ... days

a) 13	b) 103	c) 10	d) 17

(7) Which one has the answer 23,837?

a) 37,521-12,684	b) 36,521-12,684	c) 36,521-13,684	d) 38,521-13,684

[04] Answer the following questions:

[A] Sandra collected 139 cans to recycle. Hani collected 242 cans. How many cans were collected?

....

[B] Sherif is building a square picture frame. Each side is 36 millimeters long. What will the perimeter of the frame be ?

....

[C] A family drank 1 liter, 500 milliliters of orange juice at breakfast. If there were 3 liters of orange juice before breakfast, how much orange juice is left ?

....

[D] Find the area of the opposite figure?

5 m
6 m
8 m
3 m

....

....

End of the questions

Prim 4 – Model No 

[Q1] Choose the correct answer:

(1) 300 thousands = ... hundreds.

a) 300,000 b) 30,000 c) 300 d) 3

(2) 2 dm ,6 mm .... 206 mm.

a) < b) > c) = d) otherwise

(3) The perimeter of a rectangle with two dimensions 10 cm and 5 cm is..........cm

a) 15 b) 30 c) 50 d) 45

(4) The multiplication equation of 5 + 5 + 5 + 5 = 20 is..........

a) 2 × 10 =20 b) 4 × 5 =20 c) 20 × 1 = 20 d) 10 + 10 = 20

(5) 78,912 .... 71,147 + 7,765

a) > b) < c) = d) Otherwise

(6) Which is the factor of every number ?

a) 0 b) 1 c) 2 d) 3

(7) The dividend in 124 ÷ 4 = 31 is ....

a) 124 b) 4 c) 31 d) 0

[Q2] Complete the following:

(1) 4,625,269 - ....= 1,000,000

(2) The number 163,518,943 to the nearest million is ....

(3) A square whose side length is 4 meters, then its area is.......

(4) 5 weeks ,5 days = ... days

(5) The value of the digit 5 in the numeral 4,125,081, is.........

(6) 20 × 30 = ...

(7) 2 + 6 × 4 - 8 =..........

(8) The smallest number that can be formed using the numbers 0,6,9,1,5,3 is ....

[03] Choose the correct answer:

(1) A rectangle its width is 4 cm and its length is 6 cm, then its area is..

a) 10 cm b) 20 cm^2 c) 24 cm d) 24cm^2

(2) 160 = ... Tens

a) 16 b) 1,600 c) 16,000 d) 160,000

(3) What is the ones digit of the product of 53 x 6 will be ?

a) 3 b) 6 c) 8 d) 9

(4) One million is............ times one hundred thousand

a) 10 b) 100 c) 1,000 d) 10,000

(5) .... isn't a prime number. 1 is neither Prime nor Composite

a) 1 b) 3 c) 5 d) 7

(6) 92 ÷ 4 = ...

a) 368 b) 22 R 2 c) 23 R 1 d) 23

(7) In the opposite model :

....ml	
25 L	7 ml

a) 257 b) 2,507 c) 25,007 d) 250,007

[04] Answer the following questions:

[A] A local bakery sold 1,232 zalabya in one day. If they sold 876 zalabya in the morning, how many were sold during the rest of the day ?

1232 − 876 = 356 Zalabya

[B] A square picture of side length 8 cm. Hussein wants to cut a piece of glass to cover this picture, what is the area of the glass piece?

A = S × S = 8 × 8 = 64 cm^2

[C] Find the G.C.F. of the two numbers 30 and 45?

30 → 1, 30, 3, 10, 2, 15, 6, 5 G.C.F = 15

45 → 1, 45, 9, 5, 15, 3

[D] There are 5,328 ants in the colony. In the colony, 2,164 ants are females and the rest are males. How many male ants are in the colony?

5328 − 2164 = 3164 ants are males

End of the questions

Prim 4 – Model No 

[Q1] Choose the correct answer:

(1) The value of the digit 5 in the number 2,456,300 is ....

a) 5 millions b) 50 millions c) 50 thousands d) 500 thousands

(2) 505 cm. = ...

a) 5m , 5cm b) 5m, 50cm c) 50m , 5cm d) 50m., 50cm.

(3) 10 times the number 430 is ....

a) 430 b) 4,300 c) 43,000 d) 430,000

(4) A rectangle its length 8 cm and its width4 cm, then its area= ..cm^2

a) 32 b) 12 c) 24 d) 64

(5) In the bar model, the value of m is

256	
m	180

a) 124 b) 156 c) 76 d) 436

(6) 6L + 4,000mL = ...L

a) 10 b) 46 c) 64,000 d) 640

(7) Which answer represents rounding32,582,346 to the nearest Million ?

33,000,000

a) 1,220,000,000 b) 1,230,000,000 c) 1,240,000,000 d) 1,250,000,000

[Q2] Complete the following:

(1) If 853 - A = 751 The value of A = ...102...

(2) In the number 34,042, the digit 4 in the thousands is equal to...100...times the digit 4 in the tens place.

(3) In the equation G + 710 = 930, the value of G is equal to...220

(4) 2 days , 2 hours =...50... hours

(5) [8×4]×2 = 8×[...4... ×2]

(6) ...2......is the only even prime number

(7) 864 ÷ 4 = ...216

(8) A square is of area 49 km^2 ,then its side length is ...7... Km

[03] Choose the correct answer:

(1) Length of a rectangle = ...

a) Area ÷ length	b) Area ÷ width	c) Area × length	d) Area ×width

(2) [112 +28] +77 = 112 + [......... +77] 28

a) 38	b) 77	c) 115	d) 150

(3) Which has the same sum as 654 +1,698 ?

a) 519 + 1,832	b) 1,394 + 958	c) 1,863 + 571	d) 754 + 1,898

(4) 504 × 6 = ...

a) 324	b) 30,240	c) 3,240	d) 3,024

(5) The number in which the digit 7 has the greatest value is

a) 821,730,521	b) 7,810	c) 51,078,623	d) 152,007,000

(6) The capacity of a juice can is 1 liter and 500 ml, then its capacity in milliliters =.........ml

a) 150	b) 1,500	c) 15,000	d) 1,005

(7) The number 15 is a .... number

a) prime	b) even	c) Composite	d) compensation

[04] Answer the following questions:

[A] The number of boys and girls in a school is 2,340 if the number of boys in this school is 1,234What is the number of girls in this school?

The number of girls = 2340 − 1234 = 1106

[B] Find the value of X?

6 cm	
Perimeter = 20 cm	X cm

$x = P \div 2 - L$
$= 20 \div 2 - 6$
$= 10 - 6 = 4$ cm

[C] Bassem saves 746 pounds monthly, then how much money does he save in 9 months?

746 × 9 = 6714 Pounds

[D] An organization donated 89 books to a school. The books will be shared among 6 classrooms. How many books will each classroom get?

89 ÷ 6 = 14 R 5

then each class get 14 books

End of the questions



Prim 4 – Model No 18

[Q1] Choose the correct answer:

(1) 3,000,000 + 500,000 + 50 = ...

a) 355 b) 3,005,005 c) 3,500,500 d) 3,500,050

(2) The formula of the perimeter of the rectangle is P = ...

a) L + W b) 2 × L + W c) 2× (L × W) d) 2L + 2W

(3) 48 is .... times the number 6.

a) 9 b) 8 c) 7 d) 5

(4) .... Is multiple of 3

a) 4 b) 12 c) 14 d) 20

(5) 0 + 5,298 = 5,298 is using ....

a) associative b) commutative c) Additive identity d) distribution

(6) 35 kg , 17 g = ... g

a) 35,000,017 b) 3,517 c) 35,017 d) 3,017

(7) 593 + 194 = ... + 700

a) 787 b) 687 c) 87 d) 78

[Q2] Complete the following:

(1) [4 tens and 8 ones] × 10 = 48 × 10 = 480

(2) 1,560kg = 1 kg , 560 g.

(3) The area of the rectangle with 4 cm long and 9 cm wide equals 36 cm²

(4) 100 × 245 = 24,500

(5) The 2-digit prime number which is less than 13 are 11

(6) 240 ÷ 8 = 30

(7) 9 + 2×[15÷5] = 9 + 6 = 15

(8) 10 hours ,30 minutes = 630 minutes

[03] Choose the correct answer:

(1) 5 milliards, 367 thousand 5,367,000,000

a) > b) < c) = d) Other wise

(2) .... kg = 30,000 g

a) 3 b) 30 c) 300 d) 3,000

(3) The side length of square its perimeter 24 = ... cm

a) 10 b) 4 c) 8 d) 6

(4) 1,663 X 9 = ...

a) 14,937 b) 14,967 c) 14,976 d) 15,967

(5) Rounding the number 34,089 to the nearest Ten Thousand is ....

a) 34,000 b) 34,090 c) 30,000 d) 35,000

(6) 42 thousands ÷ 6 = ... hundreds

a) 7 b) 70 c) 700 d) 7,000

(7) If 3,645 + y = 5,789, then the value of y is ....

a) 2,144 b) 3,144 c) 8,434 d) 9,434

[04] Answer the following questions:

[A] Mr Mostafa has written 157 pages of a book. He wants the book to have about 550 pages, How many more pages does he need to write ?

550 − 157 = 393 pages

[B] In the opposite figure:
Find its perimeter and area?

24 m
6 m
13 m
18 m
12
11 m

P = 18 + 24 + 6 + 13 + 12 + 11 = 84 m

A = (6 X 24) + (12 X 11) = 276 m²

[C] Hany paints pictures and sells them at art shows. He charges 56 LE. for a picture. Find the total price for 15 pictures

15 X 56 = 840 L.E

[D] Find the greatest common factor (G.C.F) of 22 and 44

22 → 1, 22, 2, 11

44 → 1, 44, 2, 22, 4, 11   G.C.F = 22

End of the questions

Prim 4 – Model No 

[01] *Choose the correct answer:*

4000 + 500 + 81

(1) 40 hundreds + 50 tens + 81 ones > …………

a) 4,581 b) 4,856 c) 4,009 d) 18,540

(2) The side length of a square = its perimeter ÷ ………

a) S b) 4 c) L d) W

(3) Which is NOT a common multiple of 9 and 6 ?

a) 18 b) 42 c) 36 d) 27

(4) 30 is 6 times the number …….

a) 3 b) 4 c) 5 d) 6

(5) Using the opposite model :

….g	
15kg	15g

a) 1,515 b) 15,015 c) 15,001,5 d) 15,000,15

(6) [6 × 40] + [6×8] = …………

a) 6 × 48 b) 6 × 84 c) 6 × 480 d) 6 × 12

(7) 1,325 - 825 = ………tens

a) 500 b) 50 c) 5 d) 2,150

[02] *Complete the following:*

(1) A week, 2 days = …9…days

(2) 20 × …6… = 6 × 20

(3) List all factors of 14 14, 1, 2, 7……………………

(4) 35 ÷ 4 = 8 R …3..

(5) The area of a rectangle with two dimensions 6 cm and 3 cm is …18 cm²

(6) A prime number between 30 and 35 is ..31..

(7) 5,856,469 ≈5,900,000 [Rounded to the nearest …Hundred thousand]

(8) 42 ÷ 7 + 3 = ..6 + 3 = 9

[03] Choose the correct answer:

(1) The smallest odd prime number is ....

a) 1 b) 2 c) 3 d) 5

(2) Which number sentence is NOT TRUE?

a) 2,304 < 2,340 b) 27,920 > 27,790 c) 1,005,301 > 1,050,901 d) 80,044 < 80,404

(3) The length of rectangle its perimeter 20 cm ,its width 3 cm.

a) 10 b) 60 c) 23 d) 7

(4) The equation based on the comparison statement « 45 is a times the number 9» is ....

a) 45 = 9 - a b) 45 = a × 9 c) 45 = a + 9 d) 45 = a - 9

(5) Which is the first step when solving : 27 -12 ÷3 ?

a) 27 - 12 b) 12 - 3 c) 12 ÷ 3 d) 27 ÷3

(6) 3 : 25 + 45 minutes = 4:10

a) 4:00 b) 7:75 c) 2 : 40 d) 4 : 10

(7) ......is an even number that is a multiple of 2,4,5 .

a) 10 b) 8 c) 15 d) 20

[04] Answer the following questions:

[A] Find the greatest common factor (G.C.F) of 18 and 24 G.C.F=6

18 → 1, 18, 3, 6, 2, 9 24 → 1, 24, 3, 8, 4, 6, 2, 12

[B] A city bus is 1,280 centimeters long. What is the length b. of 3 city buses ?

1280 × 3 = 3840 cm

[C] There are 48 mugs that need to be put in boxes and shipped. Five mugs can fit in each box. How many boxes will be needed to ship the mugs ?

48 ÷ 5 = 9 R3 then the number of boxes is 10 boxes

[D] There are 12,000 species of ants. Of these 12,000 species. 2,500 species live in Africa and the rest live in other parts of the world. How many species do not live in Africa ?

12,000 − 2500 = 9500

End of the questions

Prim 4 – Model No (20)

[01] Choose the correct answer:

757, 735, 580, 573

(1) Which of the following shows the numbers in a descending order?

a) 580,735,757,573
c) 735,757,573,580
b) 735,508,573,757
d) 735,580,757,573

(2) Area of rectangle of two dimensions 7 cm , 8 cm is ....cm^2

a) 15 b) 30 c) 65 d) 56

(3) What is the value of X ? in the equation 25 + x = 37

a) 7 b) 12 c) 62 d) 72

(4) The place value of the digit 2 in the number 5,200,000 is .....

a) Millions b) Thousands c) Ten thousands d) Hundred thousands

(5) .... times the number 430 is 43,000

a) 10 b) 100 c) 1,000 d) 10,000

(6) .... is a factor of 63.

a) 2 b) 5 c) 7 d) 11

(7) 2km,35 m .... 235 m

a) < b) > c) = d) otherwise

[02] Complete the following:

(1) The largest 5-digit number is 99 999

(2) 735,462≈ 740,000 [Rounded to the nearest Ten Thousand)

(3) Area of square of side length 8 cm is 64 cm^2

(4) If : 3 × 4 = 4 × a then a = 3 Commutative

(5) 900 = 2 × 450

(6) 42 ÷ 7 + 14 = 6+14=20

(7) 5×467 = 5×400 + 5 × 60 + 5×7

(8) Sara had 374,522 LE. She bought a car for271,500 LE. then the remainder money with her = 374 522 − 271 500 = 103,022 L.E

[Q3] Choose the correct answer:

(1) The value of the digit 4 in the number 3,452,631 is ....

a) Millions b) Hundred thousands c) 4,000,000 d) 400,000

(2) Width of rectangle of area 21 cm^2 and its length 7 cm is ....

a) 3 cm^2 b) 28cm c) 3cm d) 147 cm^2

(3) The common multiples of 6 and 8 are ....

a) 1 b) 2 c) 12 d) 24

(4) $18 \div 3 + 4 - 2 =$ ......

a) 8 b) 16 c) 2 d) 0

(5) Which is NOT a multiple of 7?

a) 42 b) 63 c) 27 d) 707

(6) The identity of multiplication is ....

a) 0 b) 1 c) 2 d) 3

(7) The number of factors of a prime number is ....

a) 1 b) 2 c) 3 d) 4

[Q4] Answer the following questions:

[A] Doha's fish tank contains 5 liters, 245 milliliters of water. If the tank can hold 10 liters of water, how much more water does she need to fill the tank ?

10,000 – 5,245 = 4755 mL

[B] There are 4 bicycles on a road and 14timesas many cars as bicycles. How many cars are on the road?

4 x 14 = 56 Cars

[C] Find the greatest common factor (G.C.F) of 10 and 35

10 → 10, 1, 2, 5

35 → 1, 35, 7, 5 G.C.F = 5

[D] An average ant works for 19 hours a day. How many hours does an ant work in 3 days ?

3 x 19 = 57 hours

End of the questions

امتحانات رقم (4)







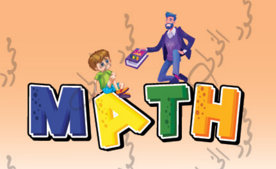
Model (1)

Question 1 : Choose the correct answer :

1. The smallest prime number is ....
   ⓐ 0 ⓑ 1 ⓒ 2 ⓓ 3
2. 35 – 6 x 3 + 20 the first step is ....
   ⓐ Addition ⓑ multiplication ⓒ subtraction ⓓ division
3. 6 days and 12 hours = ... Hours
   ⓐ 156 ⓑ 144 ⓒ 6 ⓓ 18
4. In 240 ÷ 6 = 40 , 40 is ....
   ⓐ divisor ⓑ remainder ⓒ quotient ⓓ dividend
5. 13 has .... factors .
   ⓐ 1 ⓑ 2 ⓒ 3 ⓓ 4
6. 25 is 5 times the number ....
   ⓐ 5 ⓑ 2 ⓒ 3 ⓓ 4
7. The digit in the ten millions place in the number 425,789,000 is ....
   ⓐ 4 ⓑ 5 ⓒ 2 ⓓ 8

Question 2 : Complete the following :

1. The smallest odd prime number is ....
2. The multiplicative identity is ....
3. 478 x ....= 0, is using ....property .
4. The value of the digit 0 in 120,475,456 is ....
5. prime numbers has only .... Factors , ... and itself.
6. 35 – 6 x 3 + 20 = ...
7. if 800 ÷ 4 = 200 , then the dividend is ....
8. 459 ÷ 5 = 91 R.............

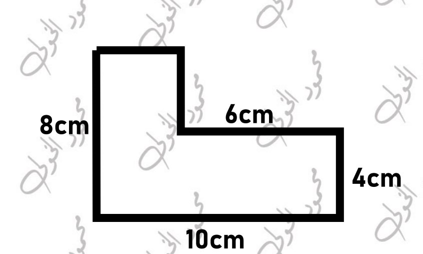


Question 3 : Choose the correct answer :

1. 4 min + 20 sec = ...sec
   ⓐ 260 ⓑ 240 ⓒ 20 ⓓ 24
2. 484 ÷ 4 = ...
   ⓐ 100 ⓑ 122 ⓒ 121 ⓓ 112
3. 3,645 – m = 1,523 , then m = ...
   ⓐ 2,222 ⓑ 2,122 ⓒ 5,168 ⓓ 365
4. The additive identity is ....
   ⓐ 1 ⓑ 0 ⓒ 100 ⓓ 11
5. When we approximate 360,745 to the nearest thousand it will be ....
   ⓐ 360,000 ⓑ 361,000 ⓒ 300,000 ⓓ 360
6. ....is a prime number .
   ⓐ 27 ⓑ 19 ⓒ 0 ⓓ 1
7. 263 x 4 = ...
   ⓐ 1,000 ⓑ 152 ⓒ 1,052 ⓓ 105

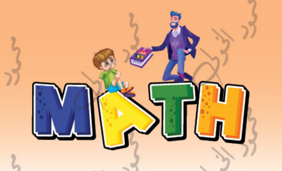
Question 4 : Answer the following :

1. Aliaa is building a rectangular frame . Its length is 8 cm and width is 4 cm . Find the perimeter and the area of the frame .
   ....
2. Find the product of 45 x 63
   ....
3. Find the quotient of 4,578 ÷ 5
   ....
4. Find the area and perimeter of the opposite figure.
   ....
   ....
   ....









المُنتقذ



Model (2)

Question 1 : Choose the correct answer :

1. If 600 ÷ 10 = 60, then the dividend is ....
   ⓐ 1 ⓑ 10 ⓒ 60 ⓓ 600
2. Which of the following is a prime number?
   ⓐ 10 ⓑ 15 ⓒ 19 ⓓ 21
3. A rectangle of length L and width W, then its perimeter P can be calculated using the rule:
   ⓐ P = L + W ⓑ P = L ×W ⓒ P = (L + W)×2 ⓓ P =2+ L + W
4. The number 20 equals 5 times the number ....
   ⓐ 4 ⓑ 5 ⓒ 15 ⓓ 25
5. The digit in the hundred thousands place in the number 3,910,472 is ....
   ⓐ 1 ⓑ 2 ⓒ 4 ⓓ 9
6. 5 kilometer, 45 meter = ... meter.
   ⓐ 545 ⓑ 455 ⓒ 4,000,045 ⓓ 5,045
7. The opposite model represents the product 7×36, then the missing value in the model is .....
   ⓐ 6 ⓑ 7 ⓒ 42 ⓓ 420

	30	6
7	210	......

Question 2 : Complete the following :

1. The additive identity element is ....
2. 2,617 – 1,716 = ...
3. 9,000 grams = ... kilogram.
4. 24÷(4 – 1) –2 = ...
5. The value of the variable in the equation: b – 1,250 = 3,000 is ....
6. A rectangle of length 7 cm, width 4 cm, then its area = ... cm²
7. A square of side length 5 meters, then its perimeter = ... meter.
8. convert to the unit shown on the model ....Milliliter

2 Liter	40 Milliliter



المُنتقذ

Question 3 : Choose the correct answer :

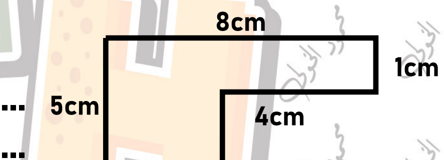
1. 24 × 15 = 15 × 24 represnts .... property
   - (a) associative
   - (b) commutative
   - (c) identity multiplicative
   - (d) distribution
2. The number 10 million, 175 thousand, 314 is written in the standard form ....
   - (a) 10,157,314
   - (b) 10,571,413
   - (c) 10,175,314
   - (d) 10, 751,314
3. 357 ÷ 3 = ...
   - (a) 19
   - (b) 191
   - (c) 911
   - (d) 119
4. The value of the digit 5 in the number 7,125,801 is ....
   - (a) 50
   - (b) 500
   - (c) 5,000
   - (d) 50,000
5. When approximating the number 4,990 to the nearest hunderds is..........
   - (a) 4,900
   - (b) 4,000
   - (c) 5,990
   - (d) 5,000
6. Which of the following statements determine the relation between the two numbers 7 and 49 in correctly?
   - (a) 7 is a multiple of 49
   - (b) 7 is a factor of 49
   - (c) 49 is a factor of 7
   - (d) 7 equals 9 times 49
7. 5 minutes and 10 seconds = ... seconds
   - (a) 15
   - (b) 50
   - (c) 310
   - (d) 130

Question 4 : Answer the following :

1. Find area of the opposite figure.

   ....

   ....



2. Mohamed bought a laptop for L.E 7,250 and a mobile for L.E 4,750. If he had L.E 15,000 how much money are left with him?

   ....

3. Write all the factors of the number 24.

   ....

4. Find the product of 74 × 33.

   ....

إنتهت الأسئلة



Model (3)

Question 1 : Choose the correct answer :

1. Million is the smallest number formed from ....digits
   ⓐ 5 ⓑ 6 ⓒ 8 ⓓ 7
2. The quotient of 66 ÷ 6 is ....
   ⓐ 6 ⓑ 66 ⓒ 11 ⓓ 396
3. The identity number of multiplication is ....
   ⓐ 0 ⓑ 1 ⓒ 2 ⓓ 3
4. 4 hours = ... minutes
   ⓐ 240 ⓑ 48 ⓒ 28 ⓓ 24
5. A rectangle of width 4 cm and length 6 cm ,then its area is ....cm^2
   ⓐ 20 ⓑ 24 ⓒ 10 ⓓ 100
6. When dividing 17 by 5 the quotient is 3 and the remainder is ....
   ⓐ 3 ⓑ 7 ⓒ 5 ⓓ 2
7. All of the following are prime numbers except ....
   ⓐ 1 ⓑ 2 ⓒ 3 ⓓ 17

Question 2 : Complete the following :

1. The place value of the digit 8 in 2,458,462,230 is ....
2. 60 hundreds = ...
3. 5 meters = ...cm
4. The smallest prime number is ....
5. The common multiple of all numbers is ....
6. 62 ÷ 5 = 12 R 2 , the divisor is ....
7. 2,000 x 30 = ...



المُنقذ

Question 3 : Choose the correct answer :

1. 20 + 5 = 5 + 20 is using ....property .
   - ⓐ associative ⓑ distributive ⓒ identity ⓓ comutative
2. The GCF of 5 and 2 is ....
   - ⓐ 5 ⓑ 2 ⓒ 10 ⓓ 1
3. 30 kg = ...grams .
   - ⓐ 30 ⓑ 3,000 ⓒ 30,000 ⓓ 3
4. ....is a factor of 20 .
   - ⓐ 40 ⓑ 15 ⓒ 2 ⓓ 6
5. All of the following are composite numbers except ....
   - ⓐ 19 ⓑ 20 ⓒ 15 ⓓ 9
6. A square its area is 25 cm2 ,then its perimeter is ....cm
   - ⓐ 5 ⓑ 25 ⓒ 20 ⓓ 10
7. 2,655 - 1,658 = ...
   - ⓐ 999 ⓑ 997 ⓒ 4,313 ⓓ 799

Question 4 : Answer the following :

1. Mr Mahmoud Elkholy walks about 6 km every day . How many kilometers does Mr Mahmoud walk in 2 weeks ?

   ....

2. Salma bought 256 candies and Merna bought 150 candies also . how many cadies in all ?

   ....

3. Round to the nearest thousands :

   - 5,263,965 = ...   - 26,498 = ...

4. Find the greatest common factor of 12 and 18

   ....







Model (4)

Question 1 : Choose the correct answer :

1. Milliard is the smallest number formed from ....digits
   ⓐ 5 ⓑ 6 ⓒ 8 ⓓ 10
2. The remainder of 64 ÷ 12 is ....
   ⓐ 64 ⓑ 5 ⓒ 4 ⓓ 12
3. The identity number of Addition is ....
   ⓐ 0 ⓑ 1 ⓒ 2 ⓓ 3
4. 10 hours = ... minutes
   ⓐ 10 ⓑ 1,000 ⓒ 600 ⓓ 60
5. A rectangle its dimensions are 7 cm and 3 cm ,then its perimeter is ....cm
   ⓐ 21 ⓑ 20 ⓒ 7 ⓓ 10
6. 5,641,204 = ...(to the nearest ten thousands)
   ⓐ 5,641,204 ⓑ 5,641,000 ⓒ 5,640,000 ⓓ 6,000,000
7. ....is not prime nor composite .
   ⓐ 1 ⓑ 6 ⓒ 2 ⓓ 14

Question 2 : Complete the following :

1. The value of the digit 5 in 2,458,462,230 is ....
2. 1,200 hundreds = ...thousands .
3. 2,000 ml = ...L
4. The smallest number formed from (6 , 2 , 0, 4 , 3 ,9 , 7) is ....
5. The common factor of all numbers is ....
6. 62 ÷ 5 = 12 R 2 , the divident is ....
7. 2,365 + 42,325 = ...



Question 3 : Choose the correct answer :

1. 620 + 0 = 620 is using ....property .
   ⓐ associative ⓑ distributive ⓒ identity ⓓ comutative
2. 24 ÷ (6 + 2) = ...
   ⓐ 8 ⓑ 24 ⓒ 6 ⓓ 3
3. if x + 30 = 45 ,then x = ...
   ⓐ 20 ⓑ 45 ⓒ 15 ⓓ 75
4. ....is a multiple of 12 .
   ⓐ 2 ⓑ 15 ⓒ 24 ⓓ 6
5. The smallest odd prime number is ....
   ⓐ 2 ⓑ 3 ⓒ 4 ⓓ 11
6. A square its perimeter is 24 cm ,then its Area is ....cm
   ⓐ 6 ⓑ 16 ⓒ 36 ⓓ 4
7. 2 x 5 x 20 = ...
   ⓐ 2,000 ⓑ 10 ⓒ 200 ⓓ 20

Question 4 : Answer the following :

1. Arrange the numbers descendingly .
   654,311 , 654,301 , 599,310 , 654,310 , 604,320
   ....
2. Mr Mahmoud Elkholy bought 16 packes of SPIRO SPATHIS ,each pack has 24 cans . how many SPIRO SPATHIS cans with Mr Mahmoud ?
   
   
3. find the result of the following :
   - 354 x 5 = ...   - 875 ÷ 7 = ...
4. Asmaa moves from home at 6 : 50 AM and takes 35 minutes to arrive at the school , When will Asmaa arrive at the school ?
   ....





Model (5)

Question 1 : Choose the correct answer :

1. The number 19 has ....factors .
   - (a) 1
   - (b) 19
   - (c) 5
   - (d) 2
2. ....is 10 times the number 100 .
   - (a) 10,000
   - (b) 10
   - (c) 1,000
   - (d) 100
3. 6 x n = 30 , then n = ...
   - (a) 180
   - (b) 0
   - (c) 5
   - (d) 30
4. 2 and 5 are factors of ....
   - (a) 25
   - (b) 12
   - (c) 20
   - (d) 35
5. 5 weeks , 5 days = ...days
   - (a) 35
   - (b) 40
   - (c) 120
   - (d) 125
6. A rectangle its perimeter 20 cm ,its width 4 cm . its length is ....cm .
   - (a) 80
   - (b) 6
   - (c) 5
   - (d) 24
7. " 28 is m times the number 7 " . the equation is ....
   - (a) 28 = 7 + m
   - (b) 7 – m = 28
   - (c) 28 = 7m
   - (d) 7 x m = 32

Question 2 : Complete the following :

1. The largest 6 digit number is ....
2. 1,200 hundreds = ...thousands .
3. 2,000 ml = ...L .
4. The smallest number formed from (6 , 2 , 0, 4 , 3 ,9 , 7) is ....
5. The only even prime number is ....
6. 1,956 ÷ 6 = 326 , the quotient is ....
7. In the opposite bar model , the value of b is ....

536	
b	215

8. 784,214 ≈ .... (round to the nearest millions)





Question 3 : Choose the correct answer :

1. The property : 462 x 0 = 0 called............property .
   - ⓐ associative ⓑ distributive ⓒ zero ⓓ comutative
2. The multiplication equation of 3 + 3 + 3 + 3 = 12 is ....
   - ⓐ 3 + 4 = 12 ⓑ 3 x 3 = 12 ⓒ 3 x 3 = 9 ⓓ 3 x 4 = 12
3. Which is the factor of all numbers ?
   - ⓐ 2 ⓑ 0 ⓒ 1 ⓓ 10
4. The number 9 is a ....number.
   - ⓐ even ⓑ prime ⓒ composite ⓓ all of them
5. The smallest 2-digit prime number is ....
   - ⓐ 2 ⓑ 11 ⓒ 3 ⓓ 13
6. The perimeter of the opposite rectangle is .... m (rectangle: 9m, 4m)
   - ⓐ 26 ⓑ 16 ⓒ 36 ⓓ 13
7. 6 dm , 6 mm ☐ 606 mm
   - ⓐ < ⓑ > ⓒ = ⓓ otherwise

Question 4 : Answer the following :

1. Arrange the numbers ascendingly .

   465,784 , 93,147 , 456,489 , 89,147 , 546,489

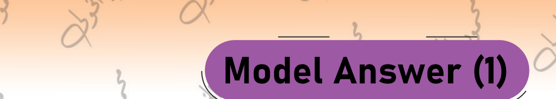
   The order : ....
2. From the opposite figure : find the value of X ,then find the area ? (rectangle: X cm, 5cm, P = 30 cm)

   ....

   ....
3. The number of students in a school is 4,634 students . If the number of boys is 1,965 boys . How many girls in the school ?

   ....
4. Amr saves 965 pounds each month ,then how much money does he save in 7 months ? ....

إنتهت الأسئلة



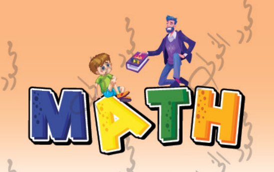
Model Answer (1)

Question 1 : Choose the correct answer :

1. The smallest prime number is ....
   - ⓐ 0 ⓑ 1 ⓒ 2 ⓓ 3
2. 35 – 6 x 3 + 20 the first step is ....
   - ⓐ Addition ⓑ multiplication ⓒ subtraction ⓓ division
3. 6 days and 12 hours = ... Hours
   - ⓐ 156 ⓑ 144 ⓒ 6 ⓓ 18
4. In 240 ÷ 6 = 40 , 40 is ....
   - ⓐ divisor ⓑ remainder ⓒ quotient ⓓ dividend
5. 13 has .... factors .
   - ⓐ 1 ⓑ 2 ⓒ 3 ⓓ 4
6. 25 is 5 times the number ....
   - ⓐ 5 ⓑ 2 ⓒ 3 ⓓ 4
7. The digit in the ten millions place in the number 425,789,000 is ....
   - ⓐ 4 ⓑ 5 ⓒ 2 ⓓ 8

Question 2 : Complete the following :

1. The smallest odd prime number is ...... 3..........
2. The multiplicative identity is ....1.......
3. 478 x ....0.......= 0, is using .... zero................property .
4. The value of the digit 0 in 120,475,456 is .....0..............
5. prime numbers has only .....2....... Factors , ...1....... and itself.
6. 35 – 6 x 3 + 20 = ... 37.........
7. if 800 ÷ 4 = 200 , then the dividend is ....800...........
8. 459 ÷ 5 = 91 R......4........



المُنتقذ

Question 3 : Choose the correct answer :

1. 4 min + 20 sec = ...sec
   (a) 260 (b) 240 (c) 20 (d) 24
2. 484 ÷ 4 = ...
   (a) 100 (b) 122 (c) 121 (d) 112
3. 3,645 – m = 1,523 , then m = ...
   (a) 2,222 (b) 2,122 (c) 5,168 (d) 365
4. The additive identity is ....
   (a) 1 (b) 0 (c) 100 (d) 11
5. When we approximate 360,745 to the nearest thousand it will be ....
   (a) 360,000 (b) 361,000 (c) 300,000 (d) 360
6. ....is a prime number .
   (a) 27 (b) 19 (c) 0 (d) 1
7. 263 x 4 = ...
   (a) 1,000 (b) 152 (c) 1,052 (d) 105

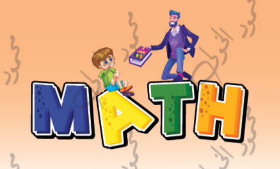
Question 4 : Answer the following :

1. Aliaa is building a rectangular frame . Its length is 8 cm and width is 4 cm . Find the perimeter and the area of the frame .
   P = (8 + 4) x 2 = 24 cm ..... A = 8 x 4 = 32 cm²
2. Find the product of 45 x 63
   2,835
3. Find the quotient of 4,578 ÷ 5
   915 R 3
4. Find the area and perimeter of the opposite figure.
   P=15+4+6+4+4+8=36cm
   A_1=4X4=16cm²
   A_2=10X4=40cm²
   A_{Total}=40+16=56cm²

8cm
1
6cm
2
4cm
10cm



إنتهت الأسئلة



المُنتقذ



Model Answer (2)

Question 1 : Choose the correct answer :

1. If 600 ÷ 10 = 60, then the dividend is ....
   (a) 1 (b) 10 (c) 60 (d) 600

2. Which of the following is a prime number?
   (a) 10 (b) 15 (c) 19 (d) 21

3. A rectangle of length L and width W, then its perimeter P can be calculated using the rule:
   (a) P = L + W (b) P = L ×W (c) P = (L + W)×2 (d) P =2+ L + W

4. The number 20 equals 5 times the number ....
   (a) 4 (b) 5 (c) 15 (d) 25

5. The digit in the hundred thousands place in the number 3,910,472 is ....
   (a) 1 (b) 2 (c) 4 (d) 9

6. 5 kilometer, 45 meter = ... meter.
   (a) 545 (b) 455 (c) 4,000,045 (d) 5,045

7. The opposite model represents the product 7×36, then the missing value in the model is .....
   (a) 6 (b) 7 (c) 42 (d) 420

	30	6
7	210	

Question 2 : Complete the following :

1. The additive identity element is ......0..............
2. 2,617 – 1,716 = ...901...........
3. 9,000 grams = ...9.......... kilogram.
4. 24÷(4 – 1) –2 = ...6...........
5. The value of the variable in the equation: b – 1,250 = 3,000 is ...4250..........
6. A rectangle of length 7 cm, width 4 cm, then its area = ...28......... cm²
7. A square of side length 5 meters, then its perimeter = ...20......... meter.
8. convert to the unit shown on the model .....2040...Milliliter

2 Liter	40 Milliliter



Question 3 : Choose the correct answer :

1. 24 × 15 = 15 × 24 represnts .... property
   - a) associative
   - b) commutative
   - c) identity multiplicative
   - d) distribution

2. The number 10 million, 175 thousand, 314 is written in the standard form ....
   - a) 10,157,314
   - b) 10,571,413
   - c) 10,175,314
   - d) 10, 751,314

3. 357 ÷ 3 = ...
   - a) 19
   - b) 191
   - c) 911
   - d) 119

4. The value of the digit 5 in the number 7,125,801 is ....
   - a) 50
   - b) 500
   - c) 5,000
   - d) 50,000

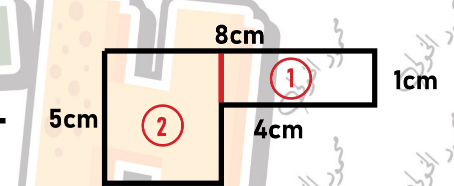
5. When approximating the number 4,990 to the nearest hunderds is...........
   - a) 4,900
   - b) 4,000
   - c) 5,990
   - d) 5,000

6. Which of the following statements determine the relation between the two numbers 7 and 49 in correctly?
   - a) 7 is a multiple of 49
   - b) 7 is a factor of 49
   - c) 49 is a factor of 7
   - d) 7 equals 9 times 49

7. 5 minutes and 10 seconds = ... seconds
   - a) 15
   - b) 50
   - c) 310
   - d) 130

Question 4 : Answer the following :

1. Find area of the opposite figure.



........$A_1=4X4=4cm^2$.......................................$A_2=5X4=20cm^2$.....
.................................$A_{Total}=20+4=24cm^2$............................

2. Mohamed bought a laptop for L.E 7,250 and a mobile for L.E 4,750. If he had L.E 15,000 how much money are left with him?

..........15000 - (7250 + 4750) = 3000 L.E..........................

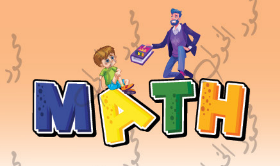
3. Write all the factors of the number 24.

......................1 , 2 , 3 , 4 , 6 , 8 , 12 , 24...

4. Find the product of 74 × 33.

..................................2442..

انتهت الأسئلة



المُنتقذ



Model Answer (3)

Question 1 : Choose the correct answer :

1. Million is the smallest number formed from ....digits
   (a) 5 (b) 6 (c) 8 (d) 7
2. The quotient of 66 ÷ 6 is ....
   (a) 6 (b) 66 (c) 11 (d) 396
3. The identity number of multiplication is ....
   (a) 0 (b) 1 (c) 2 (d) 3
4. 4 hours = ... minutes
   (a) 240 (b) 48 (c) 28 (d) 24
5. A rectangle of width 4 cm and length 6 cm ,then its area is ....cm^2
   (a) 20 (b) 24 (c) 10 (d) 100
6. When dividing 17 by 5 the quotient is 3 and the remainder is ....
   (a) 3 (b) 7 (c) 5 (d) 2
7. All of the following are prime numbers except ....
   (a) 1 (b) 2 (c) 3 (d) 17

Question 2 : Complete the following :

1. The place value of the digit 8 in 2,458,462,230 is ..... millions........
2. 60 hundreds = ... 6,000.........
3. 5 meters = ... 500..............cm
4. The smallest prime number is ....2.......
5. The common multiple of all numbers is ......0.......
6. 62 ÷ 5 = 12 R 2 , the divisor is .....5........
7. 2,000 x 30 = ...60,000......



Question 3 : Choose the correct answer :

1. 20 + 5 = 5 + 20 is using ....property .
   ⓐ associative ⓑ distributive ⓒ identity ⓓ comutative
2. The GCF of 5 and 2 is ....
   ⓐ 5 ⓑ 2 ⓒ 10 ⓓ 1
3. 30 kg = ...grams .
   ⓐ 30 ⓑ 3,000 ⓒ 30,000 ⓓ 3
4. ....is a factor of 20 .
   ⓐ 40 ⓑ 15 ⓒ 2 ⓓ 6
5. All of the following are composite numbers except ....
   ⓐ 19 ⓑ 20 ⓒ 15 ⓓ 9
6. A square its area is 25 cm2 ,then its perimeter is ....cm
   ⓐ 5 ⓑ 25 ⓒ 20 ⓓ 10
7. 2,655 - 1,658 = ...
   ⓐ 999 ⓑ 997 ⓒ 4,313 ⓓ 799

Question 4 : Answer the following :

1. Mr Mahmoud Elkholy walks about 6 km every day . How many kilometers does Mr Mahmoud walk in 2 weeks ?
   ....6 x 14 = 84 km.........
2. Salma bought 256 candies and Merna bought 150 candies also . how many cadies in all ?
   ....256 + 150 = 406 candies.........
3. Round to the nearest thousands :
   - 5,263,965 = ... 5,264,000..........
   - 26,498 = ... 26,000.......
4. Find the greatest common factor of 12 and 18
   ....GCF is 6.........



Model Answer (4)

Question 1 : Choose the correct answer :

1. Milliard is the smallest number formed from ....digits
   - (a) 5
   - (b) 6
   - (c) 8
   - (d) 10
2. The remainder of 64 ÷ 12 is ....
   - (a) 64
   - (b) 5
   - (c) 4
   - (d) 12
3. The identity number of Addition is ....
   - (a) 0
   - (b) 1
   - (c) 2
   - (d) 3
4. 10 hours = ... minutes
   - (a) 10
   - (b) 1,000
   - (c) 600
   - (d) 60
5. A rectangle its dimensions are 7 cm and 3 cm ,then its perimeter is ....cm
   - (a) 21
   - (b) 20
   - (c) 7
   - (d) 10
6. 5,641,204 = ...(to the nearest ten thousands)
   - (a) 5,641,204
   - (b) 5,641,000
   - (c) 5,640,000
   - (d) 6,000,000
7. ....is not prime nor composite .
   - (a) 1
   - (b) 6
   - (c) 2
   - (d) 14

Question 2 : Complete the following :

1. The value of the digit 5 in 2,458,462,230 is .... 50,000,000............
2. 1,200 hundreds = ... 120............thousands .
3. 2,000 ml = ... 2.........L
4. The smallest number formed from (6 , 2 , 0, 4 , 3 ,9 , 7) is .2,034,679...
5. The common factor of all numbers is .... 1..........
6. 62 ÷ 5 = 12 R 2 , the divident is .... 62..........
7. 2,365 + 42,325 = ... 44,690..............



المُنقذ

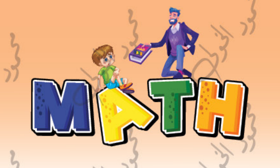
Question 3 : Choose the correct answer :

1. 620 + 0 = 620 is using ....property .
   (a) associative (b) distributive (c) identity (d) comutative
2. 24 ÷ (6 + 2) = ...
   (a) 8 (b) 24 (c) 6 (d) 3
3. if x + 30 = 45 ,then x = ...
   (a) 20 (b) 45 (c) 15 (d) 75
4. ....is a multiple of 12 .
   (a) 2 (b) 15 (c) 24 (d) 6
5. The smallest odd prime number is ....
   (a) 2 (b) 3 (c) 4 (d) 11
6. A square its perimeter is 24 cm ,then its Area is ....cm
   (a) 6 (b) 16 (c) 36 (d) 4
7. 2 x 5 x 20 = ...
   (a) 2,000 (b) 10 (c) 200 (d) 20

Question 4 : Answer the following :

1. Arrange the numbers descendingly .
   654,311 , 654,301 , 599,310 , 654,310 , 604,320
   ....654,311 , 654,310 , 654,301 , 604,320 , 599,310..
2. Mr Mahmoud Elkholy bought 16 packes of SPIRO SPATHIS ,each pack has 24 cans . how many SPIRO SPATHIS cans with Mr Mahmoud ?
   .... 16 x 24 = 384 cans...............................
3. find the result of the following :
   - 354 x 5 = ...1,770.....
   - 875 ÷ 7 = ... 125............
4. Asmaa moves from home at 6 : 50 AM and takes 35 minutes to arrive at the school , When will Asmaa arrive at the school ?
   ....6 : 50 AM + 35 min = 7 : 25 AM...





المُنتقذ



Model Answer (5)

Question 1 : Choose the correct answer :

1. The number 19 has ....factors .
   - (a) 1 (b) 19 (c) 5 (d) 2
2. ....is 10 times the number 100 .
   - (a) 10,000 (b) 10 (c) 1,000 (d) 100
3. 6 x n = 30 , then n = ...
   - (a) 180 (b) 0 (c) 5 (d) 30
4. 2 and 5 are factors of ....
   - (a) 25 (b) 12 (c) 20 (d) 35
5. 5 weeks , 5 days = ...days
   - (a) 35 (b) 40 (c) 120 (d) 125
6. A rectangle its perimeter 20 cm ,its width 4 cm . its length is ....cm .
   - (a) 80 (b) 6 (c) 5 (d) 24
7. " 28 is m times the number 7 " . the equation is ....
   - (a) 28 = 7 + m (b) 7 – m = 28 (c) 28 = 7m (d) 7 x m = 32

Question 2 : Complete the following :

1. The largest 6 digit number is .... 999,999............
2. 1,200 hundreds = ... 120........thousands .
3. 2,000 ml = ... 2...........L .
4. The smallest number formed from (6 , 2 , 0, 4 , 3 ,9 , 7) is 2,034,679
5. The only even prime number is ...2..........
6. 1,956 ÷ 6 = 326 , the quotient is ......326........
7. In the opposite bar model , the value of b is ...... 321........

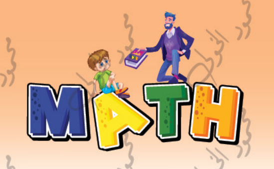
536	
b	215

8. 784,214 ≈ ......1,000,000.......... (round to the nearest millions)



MathMahmoudElkholy





المُنقذ

Question 3 : Choose the correct answer :

1. The property : 462 x 0 = 0 called.............property .
   a) associative b) distributive c) zero d) comutative
2. The multiplication equation of 3 + 3 + 3 + 3 = 12 is ....
   a) 3 + 4 = 12 b) 3 x 3 = 12 c) 3 x 3 = 9 d) 3 x 4 = 12
3. Which is the factor of all numbers ?
   a) 2 b) 0 c) 1 d) 10
4. The number 9 is a ....number.
   a) even b) prime c) composite d) all of them
5. The smallest 2-digit prime number is ....
   a) 2 b) 11 c) 3 d) 13
6. The perimeter of the opposite rectangle is .... m

   9m, 4m

   a) 26 b) 16 c) 36 d) 13
7. 6 dm , 6 mm ☐ 606 mm
   a) < b) > c) = d) otherwise

Question 4 : Answer the following :

1. Arrange the numbers ascendingly .

   465,784 , 93,147 , 456,489 , 89,147 , 546,489

   The order : ....89,147 , 93,147 , 456,489 , 465,784 , 546,489............................

2. From the opposite figure : find the value of X ,then find the area ?

   X cm, 5cm, P = 30 cm

   ....x = (30 ÷ 2) – 5 = 10 cm...

   .... A = 5 x 10 = 50 cm^2.. ....

3. The number of students in a school is 4,634 students . If the number of boys is 1,965 boys . How many girls in the school ?

   ....4,634 – 1,965 = 2,669 girls.......

4. Amr saves 965 pounds each month ,then how much money does he save in 7 months ? ....965 x 7 = 6,755 pounds ....

إنتهت الأسئلة



حمل الآن

مجانا وحصريا

امتحانات رقم (5)









Final Exam

Q1: Choose the correct answer: (7 marks)

1. 3 day and 5 hours = ... hours
   (a) 8 (b) 67 (c) 77 (d) 29
2. Which is the first step in evaluating 18 - 15 + 3 x 8 - 2?
   (a) 18 - 15 (b) 15 + 3 (c) 3 x 8 (d) 8 - 2
3. 12 hundreds ÷ 4 = ...
   (a) 30 hundreds (b) 30 tens (c) 3 tens (d) 300 tens
4. The number 42,365,978 has .... digits.
   (a) 7 (b) 8 (c) 9 (d) 10
5. A square with perimeter 32 cm, then its area is .... cm^2
   (a) 8 (b) 24 (c) 64 (d) 32
6. The digit which is in the Thousand place in the number 326,190 is ....
   (a) 6 (b) 5 (c) 3 (d) 9
7. 70,000 .... 700 hundreds
   (a) > (b) = (c) < (d) otherwise

Q2: Complete the following: (8 marks)

1. A rectangle its length is L and its width is W , then its area = ...
2. The missing number in the opposite area model is ....

	70	......
4	280	16

3. The numbers 1 , 3 , 9 , 27 are all factors of ....
4. The multiplicative identify element is ....
5. The factor pair 3 and 8 is for the number ....
6. 100 - (4 + 7) x 9 = ...
7. .... is a factor of all number.
8. 26 ÷ 4 = ... R 2

Q3: Choose the correct answer: (7 marks)

1. What is the number that is 10 times the number 18?
   (a) 28 (b) 1,800 (c) 180 (d) 18









2 The smallest odd prime number is ....

ⓐ 0 ⓑ 1 ⓒ 2 ⓓ 3

3 125,217 + 2,345 .... 125,217 - 2,345

ⓐ > ⓑ = ⓒ < ⓓ otherwise

4 The product of 192 x 3 is near close is ....

ⓐ 400 ⓑ 500 ⓒ 600 ⓓ 700

5 The quotient of dividing 922 by 3 is and the remainder is 1 ....

ⓐ 37 ⓑ 703 ⓒ 307 ⓓ 76

6 The bar model

7	7	7	7	7	7

represent that the number .... is 6 times number 7

ⓐ 7 ⓑ 6 ⓒ 42 ⓓ 36

7 Farida wrote [7 + 5] + 54 = 7 + [5 + 54] using the .... property of addition.

ⓐ Associative ⓑ Commutative

ⓒ Additive identity ⓓ otherwise

Q4: Answer the following: (8 marks)

1 Arrange the following numbers in a descending order.

654,311 , 654,301 , 599,310 , 654,310 , 604,320

The order: .... , ... , ... , ... , ...

2 Find G.C.F of 16 , 20

a) Factors of 16 : .... b) Factors of 20 : ....

c) Common factors: .... d) G.C.F: ....

3 Ants walk about 5,000 meters every day. How many kilometer ants walk in 6 days

....

4 Solve the following:

a) 572 x 4 = ... (show steps)

b) 675 ÷ 6 = ... (show steps)

إنتهـــت الأسئلة

امتحانات رقم (6)







Ministry of Education
Math Consultant Office

Grade: 4^{th} primary
Subject: Math
Time: $1\frac{1}{2}$ hours

Model Exam grade 4^{th} primary First Term 2022/2023

Question 1: Choose the correct answer from those given:

الاجابة فى نفس الورقة

(1) If 600 ÷ 10 = 60, then the divisor is ....
(a) 1 (b) 10 (c) 60 (d) 600

(2) Which of the following is a prime number?
(a) 10 (b) 15 (c) 19 (d) 21

(3) A rectangle of length **L** and width **W**, then its perimeter **P** can be calculated using the law:
(a) P = L + W (b) P = L ×W (c) P = (L + W)×2 (d) P =2+ L + W

(4) The number 20 equals 5 times the number ....
(a) 4 (b) 5 (c) 15 (d) 25

(5) The digit in the hundred thousands place in the number 3,910,472 is ....
(a) 1 (b) 2 (c) 4 (d) 9

(6) 5 kilometer, 45 meter = ... meter.
(a) 545 (b) 455 (c) 4,000,045 (d) 5,045

(7) The opposite model represents the product 7×36, then the missing value in the model is ....
(a) 6 (b) 7
(c) 42 (d) 420

	30	6
7	210	....

Question 2: Complete the following:

(1) The additive identity element is ....

(2) 2,617 – 1,716 = ...

(3) 9,000 grams = ... kilogram.

(4) 24÷(4 – 1) –2 = ...

(5) The value of the variable in the equation: $b - 1{,}250 = 3{,}000$ is ....

(6) A rectangle of length 7 cm, width 4 cm, then its area = ... cm^2

(7) A square of side length 5 meters, then its perimeter = ... meter.

(8) convert to the unit shown on the model

.........Milliliter

2 Liter	40 Milliliter

Question 3: **Choose the correct answer from those given:**

(1) $24 \times 15 = 15 \times 24$ represnts .... property.
(a) associative (b) commutative (c) identity multiplicative (d) distribution

(2) The number 10 million, 175 thousand, 314 is written in the standard form ....
(a) 10,157,314 (b) 10,571,413 (c) 10,175,314 (d)10, 751,314

(3) $357 \div 3 =$ ....
(a) 19 (b) 191 (c) 911 (d)119

(4) The value of the digit 5 in the number 7,125,801 is ....
(a) 50 (b) 500 (c) 5,000 (d)50,000

(5) When approximating the number 4,990 to the nearest ten is ....
(a) 4,900 (b) 4,000 (c) 4,990 (d)5,000

(6) Which of the following statements determine the relation between the two numbers 7 and 49 in correctly?
(a) 7 is a multiple of 49 (b) 7 is a factor of 49
(c) 49 is a factor of 7 (d) 7 equals 9 times 49

(7) 5 minutes and 10 seconds = ... seconds
(a) 15 (b) 50 (c) 310 (d)130

Question 4: **Answer the following:**

(1) Find area of the opposite figure.

8 cm
1 cm
5 cm
4 cm

....

....

....

(2) Mohamed bought a laptop for L.E 7,250 and a mobile for L.E 4,750.
If he had L.E 15,000 how much money are left with him?

....

....

(3) Write all the factors of the number 24.

....

....

(4) Find the product of 74×33.

....

....

Good luck

Ministry of Education | Grade: 4th primary
Math Consultant Office | Subject: Math

Model answer of model exam grade 4th primary First term2022|2023

Question 1: (7 marks)

No.	1	2	3	4	5	6	7
Answer	(b) 10	(c) 19	(c) P = (L+ W)×2	(a) 4	(d) 9	(d) 5,045	(c) 42
Mark	1	1	1	1	1	1	1

Question 2: (8 marks)

No.	1	2	3	4	5	6	7	8
Answer	0	901	9	6	4,250	28	20	2,040
Mark	1	1	1	1	1	1	1	

Question 3 (7 marks)

No.	1	2	3	4	5	6	7
Answer	(b) commutative	(c) 10,175,314	(d) 119	(c) 5,000	(c) 4,990	(b) 7 is a factor of 49	(c) 310
Mark	1	1	1	1	1	1	1

Question 4 (8 marks)

1) The area = 1× 4 + 4× 5 (1 mark)

   = 24 square unit (1 mark)

2) He paid = 7250 + 4750 = 12000 LE (1 mark)

   The left money with him = 15000 – 12000 = 3000 LE (1 mark)

3) 1 , 2 , 3 , 4 , 6 , 8 ,12, 24 (2 marks)

4) 74
   × 33
   222 ($\frac{1}{2}$ mark)
   2220 ($\frac{1}{2}$ mark)
   2442 (1 mark)

Total 30 Marks

Cairo governorate

Grade 4 – first term

Exam (1)

Subject: Math

Time: $1\frac{1}{2}$ hours

1. Choose the correct answer:

1) 5 × 6 – 4 + 3 = ……….

a. 30 **b.** 26 **c.** 29 **d.** 5

2) The quotient of 55 ÷ 5 = …….

a. 111 **b.** 11 **c.** 10 **d.** 1

3) 13 + 7 = 7 + 13 represents …………. Property

a. Associative **b.** Commutative **c.** Additive identity **d.** Distributive

4) The number …….. is one of the number 49 factors.

a. 3 **b.** 5 **c.** 7 **d.** 10

5) 613 – 247 = ……..

a. 567 **b.** 434 **c.** 807 **d.** 366

6) The identity number of multiplication is ……….

a. 0 **b.** 1 **c.** 40 **d.** 100

7) If the side length of a square is 4 cm , then its perimeter is ……… cm

a. 5 **b.** 4 **c.** 15 **d.** 16

2. Complete the following:

1) The value of the digit 6 in the number 61,230,478 is ………..

2) 90 tens = …….

3) The greatest number formed from 9, 0, 5, 7 is …….

4) If 35 ÷ 5 = 7 , then the dividend is ……..

5) The common factor of all numbers is ………

6) 700 × 7 = ………

7) The smallest prime number is ………

8) 4 meters = ….. cm

3. Choose the correct answer:

1) 2 days = ……. hours

a. 200 **b.** 50 **c.** 48 **d.** 24

2) ……. is a factor of the number 12

a. 17 **b.** 15 **c.** 5 **d.** 3

3) The prime number between 30, 35 is ………..

a. 11 **b.** 31 **c.** 33 **d.** 34

4) The place value of 5 in 2,345 is ………

a. Ones **b.** Tens **c.** Hundreds **d.** Thousands

5) When dividing 27 by 6 the quotient is 4 and the remainder is ………

a. 6 **b.** 5 **c.** 4 **d.** 3

6) 3 hours = …….. minutes

a. 60 **b.** 120 **c.** 180 **d.** 240

7) A rectangle of length 5 cm, width 3 cm , then its area is …….. cm^2

a. 16 **b.** 15 **c.** 8 **d.** 2

---

4. Answer the following questions:

1) An ant walks about 5 kilometers each day.
How many kilometers does this ant walk in 20 days?

…………………………………………………………………………………………

2) A bridge of ants consists of 142 ants, and another bridge consists of 164 ants. How many ants are there in the two bridges together?

…………………………………………………………………………………………

3) There are 48 mugs that need to be put in boxes and shipped. Eight mugs can fit in each box. How many boxes will be needed to ship the mugs?

…………………………………………………………………………………………

4) Find the G,C.F of the numbers 12 and 6

…………………………………………………………………………………………

تم انتهاء الاسئلة

Giza governorate

Grade 4 – first term

Exam (2)

Subject: Math

Time: $1\frac{1}{2}$ hours

1. Choose the correct answer:

1) The value of the digit 5 in the number 618,508 is …….

a. 50 **b.** 5,000 **c.** 500 **d.** 50,000

2) Round to the nearest thousand 8,315 ≈ ……..

a. 80,000 **b.** 8,000 **c.** 8,300 **d.** 8,305

3) …….. is a prime number.

a. 1 **b.** 6 **c.** 9 **d.** 3

4) 250 × …….. = 250,000

a. 10 **b.** 100 **c.** 1,000 **d.** 10,000

5) …….. is a multiple of 5

a. 6 **b.** 12 **c.** 15 **d.** 21

6) 34,000 = …….. hundreds

a. 34 **b.** 340 **c.** 3,400 **d.** 304

7) The perimeter of a square of side length 5 cm is …….. cm

a. 20 **b.** 24 **c.** 25 **d.** 15

2. Complete the following:

1) Expanded form of 6,512,008 is …..… + …..… + …..… + …….. + …..…

2) 3 hundred thousands and 5 tens = ………….. [in digits]

3) The value of 5 in 38,215,617 is ……….

4) (1 + 19) + 25 = 1 + (……. + 25)

5) 100 – (4 + 7) x 9 = ………

6) The factors of 6 are ….. , ….. , …... , ……

7) The number whose factors are 1, 3, 5, 15 is ………

8) 7,200 = …… tens

3. Choose the correct answer:

1) If $n \times 3 = 18$, then $n =$ ……..

a. 4 **b.** 6 **c.** 3 **d.** 5

2) One day and 10 hours = ……… hours

a. 24 **b.** 32 **c.** 34 **d.** 36

3) A rectangle of length 8 cm and width 5 cm , its perimeter = …….. cm

a. 13 **b.** 40 **c.** 26 **d.** 20

4) ……. is 3 times 8

a. 18 **b.** 11 **c.** 24 **d.** 16

5) If $7 \times b = 21$, then $b =$ ………

a. 3 **b.** 14 **c.** 2 **d.** 6

6) $2 + 2 + 2 + 2 + 2 = 2 \times$ ……..

a. 10 **b.** 5 **c.** 20 **d.** 4

7) 3,000 + 15 = ……..

a. 315 **b.** 30,015 **c.** 3,015 **d.** 3,150

---

4. Answer the following questions:

1) Use the associative property of multiplication to get the result: $2 \times 5 \times 14$

………………………………………………………………………………………………

2) Find G.C.F of 16 and 20

Factors of 16: ………………………

Factors of 20: ………………………

Common factors: ………………………

G.C.F: ………………………

3) List 5 common multiples of 2 and 3

…….. , ……… , ……… , ……… , ……….

4) Divide 517 ÷ 4

………………………………………………………………………………………………

تم انتهاء الاسئلة

Giza governorate	Grade 4 – first term	Subject: Math
	Exam (3)	Time: $1\frac{1}{2}$ hours

1. Choose the correct answer:

1) The expanded form to the number 309,602 is ……….

a. 2 + 60 + 900 + 3,000 **b.** 2 + 600 + 9,000 + 30,000
c. 2 + 600 + 9,000 + 300,000 **d.** 2 + 60 + 9,000 + 300,000

2) 6 × 8 = 8 × 6 , the name of the property is ………….

a. Commutative **b.** Associative **c.** Additive identity **d.** Distributive

3) A rectangle its length is L and its width is W , then its perimeter is ……….

a. (2 × L) + W **b.** 2 × (L + W) **c.** L × W **d.** L + W

4) Rounding the number 35,084 to the nearest thousand is ……..

a. 35,000 **b.** 34,090 **c.** 34,000 **d.** 30,000

5) 9 liters, 575 ml = ……. ml

a. 575 **b.** 584 **c.** 5,759 **d.** 9,575

6) A day , 5 hours = …….. hours

a. 65 **b.** 35 **c.** 29 **d.** 15

7) The number 30 is a multiple of the number ……….

a. 7 **b.** 4 **c.** 8 **d.** 3

---

2. Complete the following:

1) The value of the number 8 in 871,792 is ……….

2) The smallest number formed from 2, 7, 0, 6, 4 is ……….

3) The smallest odd prime number is ………

4) In the bar model: the value of Y is ……

Y	
900	100

5) A square its side length 8 cm , then its area = ……. cm^2

6) 354 + (116 + 243) = 354 + (…….. + 243)

7) 284,615 – 106,392 = ………

8) If $8 \times C = 88$,then C = ………

---

3. Choose the correct answer:

1) The quotient in $136 \div 8 = 17$ is ……….

a. 9 **b.** 17 **c.** 8 **d.** 136

2) 10 times the number 450 is ……….

a. 100 **b.** 450 **c.** 4,500 **d.** 45,000

3) $3 \times 2 - 6 \div 6 =$ ………

a. 0 **b.** 5 **c.** 12 **d.** 7

4) Using the following area model, the quotient equals ……….

a. 545 **b.** 109

c. 100 **d.** 9

5	5 × 100 = 500	5 × 9 = 45
	100	9

5) $35 \times 0 =$ ……..

a. 350 **b.** 305 **c.** 35 **d.** 0

6) The place value of the number 7 in 17,315,120 is ………

a. Thousands **b.** Ten thousands **c.** Millions **d.** Ten millions

7) The number ………… is one of the factors of 49

a. 11 **b.** 7 **c.** 5 **d.** 2

---

4. Answer the following questions:

1) Find the G.C,F between 12 and 18

…………………………………………………………………………………………

2) Fatema bought 9 meters of cloth and paid 117 pounds ,then what is the price of one meter ?

…………………………………………………………………………………………

3) **Arrange the following numbers in a descending order.**

654,311 , 654,301 , 599,310 , 654,310 , 604,320

The arrangement is : ……….. , ……….. , ………. , ……….. , ………

4) Yassin moves from home at 7:45 A.M. and takes 28 minutes to arrive at the school, When will yassin arrive at the school?

…………………………………………………………………………………………

تم انتهاء الاسئلة

Alexandria governorate | Grade 4 – first term | Subject: Math

Exam (4) | Time: $1\frac{1}{2}$ hours

1. Choose the correct answer:

1) 35 × 0 = ……..

a. 35 **b.** 305 **c.** 0 **d.** 350

2) The smallest odd prime number is ……….

a. 0 **b.** 1 **c.** 2 **d.** 3

3) One hour and quarter hour = ………. min

a. 60 **b.** 75 **c.** 175 **d.** 45

4) A square of side length 4 cm, then its area = …….. cm^2

a. 16 **b.** 6 **c.** 18 **d.** 12

5) Four hundred and nine = ……….

a. 94 **b.** 409 **c.** 49 **d.** 904

6) The additive identity plus 8 = ………

a. 10 **b.** 9 **c.** 8 **d.** 2

7) 9,340 ≈ ……….. (to the nearest thousand)

a. 9,000 **b.** 10,000 **c.** 900 **d.** 9,300

---

2. Complete the following:

1) The missing number in the opposite area model is ………

	30	6
7	210	…..

2) 5 m + 91 cm = ……… cm

3) 91,024 + 25,498 = ………..

4) If 55 ÷ 5 = 11 , then the divisor is ………

5) 6 liters = ……… ml

6) A rectangle its length is L and its width is W , then its area = ……….

7) The value of the digit 5 in 8,527,314 is ………..

8) A rectangular picture its length is 8 cm and its width is 5 cm , its perimeter = …. cm

3. Choose the correct answer:

1) 7,000 ÷ 7 = ……….

a. 1 **b.** 1,000 **c.** 100 **d.** 10

2) 4 kg = …….. g

a. 40,000 **b.** 4,000 **c.** 400 **d.** 4

3) 20 ÷ 4 – 3 = ……….

a. 20 **b.** 5 **c.** 2 **d.** 10

4) 120 = ……… tens

a. 12 **b.** 16 **c.** 20 **d.** 8

5) ………. is not a multiple of 7

a. 28 **b.** 707 **c.** 36 **d.** 42

6) If 33 × 4 = 4 × a , then the value of a = ……….

a. 132 **b.** 4 **c.** 33 **d.** 9

7) The smallest number can be formed from the digits 3, 9, 0, 5 is ………

a. 9,305 **b.** 5,390 **c.** 9,530 **d.** 3,059

---

4. Answer the following questions:

1) In the following equation A + 125 = 300 , find the value of A

……………………………………………………………………………………………

2) Find the G.C.F of 8 ,12

……………………………………………………………………………………………

3) Emad read 286 pages of a book in the first week , 154 in the second week.
How many pages did Emad read in the two weeks?

……………………………………………………………………………………………

4) A wall of length 16 meters long was divided into 8 parts, Find the length of each part in cm.

……………………………………………………………………………………………

تم انتهاء الاسئلة

Kalyoubia governorate

Grade 4 – first term

Subject: Math

Exam (5)

Time: $1\frac{1}{2}$ hours

1. Choose the correct answer:

1) The digit which is in the thousand place in the number 326,790 is ………

a. 6 **b.** 5 **c.** 3 **d.** 9

2) The standard form for 2,000,000 + 300 + 50 is ………

a. 2,300,050 **b.** 2,000,300,050 **c.** 2,000,350 **d.** 2,350

3) 70,000 ………. 700 hundreds

a. $<$ **b.** $>$ **c.** $=$ **d.** Otherwise

4) Round the number 253,871 to the nearest hundred is ………

a. 253,971 **b.** 253,900 **c.** 253,800 **d.** 300,000

5) 24 + 0 = 24 is the ………… property

a. Associative **b.** Commutative **c.** Additive identity **d.** distributive

6) 815 – 352 = ………..

a. 1,167 **b.** 463 **c.** 453 **d.** 563

7) Which of the following equations represents the opposite bar model?

a. x + 215 = 183 **b.** x – 183 = 215

c. x = 215 + 183 **d.** x + 183 = 215

215	
x	183

2. Complete the following:

1) The number ……….. is 10 times the number 100,000

2) 75 ÷ 5 = ………

3) 3 meters = ………. centimeters

4) 2 weeks = ……… days

5) 492 + 384 = ……….

6) A rectangle has 4 cm wide and 6 cm long , then its area = …….. cm^2

7) 30 tens = ……….

8) 2 × 100 = ………

3. Choose the correct answer:

1) The composite number of the following is ………

a. 3 **b.** 5 **c.** 7 **d.** 9

2) 10 ÷ 3 = 3 and the remainder is ………

a. 3 **b.** 2 **c.** 1 **d.** 0

3) 5,000 g = ……… kg

a. 5 **b.** 50 **c.** 500 **d.** 5,000

4) The number which is 4 times 3 is ………

a. 8 **b.** 12 **c.** 10 **d.** 16

5) The perimeter of a square which its side length is 5 cm = ……… cm

a. 20 **b.** 25 **c.** 9 **d.** 10

6) The number ……….. is a factor of 12

a. 5 **b.** 6 **c.** 10 **d.** 20

7) The number is a multiple of 10

a. 2 **b.** 5 **c.** 15 **d.** 20

---

4. Answer the following questions:

1) Samaa bought 12 kg of apples for L.E. 9 a kilogram. Find the money which she paid

………………………………………………………………………………………

2) Find the value of: 5 + 8 ÷ 2

………………………………………………………………………………………

3) Find the G.C.F of the two numbers 20 and 30

………………………………………………………………………………………

4) Find the area of the square whose side length is 3 cm

………………………………………………………………………………………

تم انتهاء الاسئلة

EL- sharkia governorate

Grade 4 – first term

Exam (6)

Subject: Math

Time: $1\frac{1}{2}$ hours

1. Choose the correct answer:

1) $5 \times 400 =$ ……….

a. 200 **b.** 20,000 **c.** 2,000 **d.** 20

2) The greatest common factor of 6 and 9 is ………

a. 3 **b.** 1 **c.** 0 **d.**

3) The width of a rectangular room is 4 m and its length is 6 m, its area = ...

a. 24 m^2 **b.** 60 m^2 **c.** 10 m^2 **d.** 30 m^2

4) If $834 - x = 622$, then x = ………

a. 300 **b.** 212 **c.** 412 **d.** 612

5) If $111 + x = 481$, then the value of x = ……….

a. 260 **b.** 370 **c.** 471 **d.** 592

6) The place value of the digit 7 in the number 7,213,455,686 is ………..

a. Millions **b.** Ten millions **c.** Milliards **d.** Ten thousands

7) 5,000 m = ………

a. 5 mm **b.** 500 cm **c.** 6 cm **d.** 5 km

2. Complete the following:

1) $(7 \times 15) \times 2 = 7 \times (15 \times$ ….)

2) The factors of 15 are ………

3) 6,350 ml = …… L, ……. ml

4) Write four multiples of 4 …….. , …….. , ……… , ……..

5) 48,672 = 40,000 + ………. + 600 + 70 + 2 (expanded form)

6) The even prime number is ……….

7) If $6 \times y = 30$, then y = ……..

8) Rounding the number 568,347 to the nearest hundred is ………..

3. Choose the correct answer:

1) Round 487,932 to the nearest thousand is ………

a. 487,000 **b.** 480,000 **c.** 488,000 **d.** 7,000

2) The value of the digit 8 in 2,385,435 is ……….

a. 80,000,000 **b.** 80,000 **c.** 800 **d.** 8

1) The opposite area model the value of a = ……….

a. 32 **b.** 12

c. 420 **d.** 232

	70	5
6	a	30

3) Jana's rectangular room is 4 meters long and 3 meters wide. Its perimeter is …….

a. 6 m **b.** 8 m **c.** 14 m **d.** 20 m

4) 4,690 + 2,524 = ……….

a. 2,170 **b.** 2,180 **c.** 7,113 **d.** 7,214

5) The area of the square whose side length is 5 = …….. cm^2

a. 10 **b.** 25 **c.** 20 **d.** 5

6) 40,000 + 3,000 + 100 + 3 ……….. 43,130

a. > **b.** < **c.** = **d.** Otherwise

---

4. Answer the following questions:

1) Find the G.C.F between 12 ,18

…………………………………………………………………………………………

2) Find the result:
2,437 × 3 = ………….
968 ÷ 2 = …………..

3) 25,865 + 3,459 = ………….

4) 8,973 – 3,468 = ………….

تم انتهاء الاسئلة

Menofia governorate | Grade 4 – first term | Subject: Math
Exam (7) | Time: $1\frac{1}{2}$ hours

1. Choose the correct answer:

1) A rectangle length = 8 cm and its width = 4 cm , then its area = ……. cm^2
   a. 32 b. 12 c. 24 d. 64

2) 13 + 0 = 13 , is the ……….. property
   a. Associative b. Commutative c. Additive identity d. Otherwise

3) The opposite area model represents multiplication equation of …………
   a. 8 × 56 b. 8 × 65
   c. 6 × 86 d. 9 × 68

	60	5
8	480	40

4) Which of the following equals 9 ?
   a. 25 ÷ 5 + 4 b. 25 – 10 – 4 c. 3 × 3 + 2 d. 8 – 2 × 3 + 1

5) 613 – 247 = ………
   a. 567 b. 434 c. 366 d. 807

6) The smallest odd prime number is ………
   a. 1 b. 2 c. 5 d. 3

7) 423 cm = ………
   a. 23 m , 4 cm b. 2 m , 3 cm c. 4 m , 23 cm d. 3 m , 42 cm

2. Complete the following:

1) The standard form of the number four hundred and nine is ………
2) The value of the digit 6 in 61,230,478 is ……….
3) The perimeter of the square of side length 7 cm = ……… cm
4) 284,615 – 196,392 = …………
5) 4,000 ÷ 4 = ………..
6) 5 weeks = ……… days
7) The length of the side of the square whose perimeter is 24 cm is …… cm

8) The prime number has ………. factors only

3. Choose the correct answer:

1) The number 1 milliard , 235 million and 127 in standard form = …………

a. 1,325,000,127 **b.** 1,235,000,127 **c.** 1,135,127 **d.** 1,235,127,000

2) 52 pounds are distributed equally among 6 friends , then the remainder is ……. pounds

a. 4 **b.** 2 **c.** 3 **d.** 5

3) The capacity of a juice can is 1 liter and 500 ml , then its capacity in milliliters = ……

a. 150 **b.** 1,500 **c.** 15,000 **d.** 1,005

4) Which number is the greatest common factor (G.C.F) of 12 and 6 ?

a. 3 **b.** 12 **c.** 2 **d.** 6

5) The identity of multiplication is ………..

a. 1 **b.** 2 **c.** 3 **d.** 4

6) The list of all factors of 16 is …………

a. 1, 16 **b.** 2, 4, 8 **c.** 1, 2, 4, 8, 16 **d.** 1, 2, 4, 6, 8, 18

7) In the opposite bar model , the value of the number c = ……..

a. 3,000 **b.** 200
c. 3,310 **d.** 2,310

7,620	
C	4,310

4. Answer the following questions:

1) A rectangular gymnasium is 7 meters long and 4 meters wide. Find its perimeter

……………………………………………………………………………………………

2) Find the G.C,F of 25 and 35

……………………………………………………………………………………………

3) Ayman ate 4 figs in the morning. His older brother ate 3 times as many as Ayman. How many figs did his brother eat?

……………………………………………………………………………………………

4) seliem placed 32 bottles of juice on 8 tables equally. How many bottles of juice are on each table?

……………………………………………………………………………………………

تم انتهاء الاسئلة

El-Gharbia governorate

Grade 4 – first term

Subject: Math

Exam (8)

Time: $1\frac{1}{2}$ hours

1. Choose the correct answer:

1) 3 and 5 are two factors of the number ………..

   a. 5 **b.** 3 **c.** 8 **d.** 15

2) The area of the square = side length × ………

   a. 5 **b.** 3 **c.** itself **d.** diagonal

3) The place value of 5 in the number 4,753,291 is ………..

   a. Ones **b.** Ten thousands **c.** Thousands **d.** hundreds

4) 4 × 300 = ………

   a. 700 **b.** 1,200 **c.** 800 **d.** 240

5) 3,200 + 4,300 = ………..

   a. 4,420 **b.** 7,500 **c.** 1,230 **d.** 5,500

6) 532 × zero = ……….

   a. Zero **b.** 1 **c.** 2 **d.** 532

7) 3 hours = ………. minutes

   a. 120 **b.** 180 **c.** 100 **d.** 240

2. Complete the following:

1) The area of the rectangle whose length is 2 dm and its width is 10 cm = …… cm^2
2) The smallest 10-didit number is ………...
3) 363 ÷ 3 = ………
4) 432 ÷ 432 = ………
5) The perimeter of an equilateral triangle whose side length is 8 cm = …… cm
6) If x – 20 = 30 , then x = ……..
7) ……. – 420 = 120
8) If 232 – y = 120 , then y = ……….

3. Choose the correct answer:

1) The value of 5 in the number 63,521 is ………..

a. 5 **b.** 50 **c.** 500 **d.** 5,000

2) If 40 ÷ 8 = 5 , then 5 is called ……….

a. divisor **b.** dividend **c.** quotient **d.** remainder

3) 2,000 = 2 × ………

a. 1,000 **b.** 100 **c.** 10 **d.** 1

4) 50 × 6 = ……….

a. 30 **b.** 300 **c.** 3,000 **d.** 3

5) 4 × ……. = 240

a. 40 **b.** 60 **c.** 20 **d.** 80

6) 20 × 5 = 2 × …….

a. 100 **b.** 50 **c.** 30 **d.** 60

7) 5 has ……… factors only.

a. 1 **b.** 2 **c.** 3 **d.** 4

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4. Answer the following questions:

1) 4,320 + 2,545 = ………..

2) 3 × 2,450 = ………

3) Hany has 2,532 pounds ,he divides the money equally between his 3 friends. Find the share of each one of them

……………………………………………………………………………………………

4) 4,000 – 2,352 = …………

تم انتهاء الاسئلة

El-Dakahlia governorate

Grade 4 – first term

Exam (9)

Subject: Math

Time: $1\frac{1}{2}$ hours

1. Choose the correct answer:

1) A week and 5 days = ………. days

a. 7 **b.** 12 **c.** 13 **d.** 17

2) The number of all factors of 12 is ……….

a. 2 **b.** 4 **c.** 12 **d.** 6

3) A rectangle whose length is 8 cm and its width is 5 cm , then its perimeter = …. cm

a. 13 **b.** 40 **c.** 25 **d.** 26

4) 50 m = …….. cm

a. 5 **b.** 50 **c.** 500 **d.** 5,000

5) Which of the following is not multiple of 7?

a. 0 **b.** 7 **c.** 21 **d.** 12

6) 8 + 10 × 2 – 1= ………

a. 35 **b.** 27 **c.** 23 **d.** 19

7) 150 ÷ 10 = ………

a. 5 **b.** 15 **c.** 1,500 **d.** 25

2. Complete the following:

1) If k – 490 = 4,010 ,then k = ……….

2) 5 + 5 + 5 = 5 × ……..

3) 600 mm = …….. cm

4) …….. is an even prime number

5) The greatest number formed from 0, 6, 1, 8 is ……….

6) The quotient in 480 ÷ 10 = 48 is ……….

7) 2 minutes and 30 seconds = …….. seconds

8) The prime number has only ……… factors

3. Choose the correct answer:

1) If X × 100 = 500 ,then X = ………

a. 10 b. 5 c. 15 d. 20

2) 18,642 ≈ ……….. to the nearest hundred

a. 18,000 b. 18,600 c. 18,700 d. 18,640

3) 15,000 is ……….. times the number 1,500

a. 10 b. 100 c. 1,000 d. 10,000

4) The side length of the square whose perimeter is 28 cm is ………. cm

a. 7 b. 14 c. 5 d. 4

5) 2 × (5 × 4) = (2 × ……) × 4

a. 0 b. 1 c. 10 d. 5

6) The product of 2 × 194 is closed to ……….

a. 200 b. 400 c. 600 d. 500

7) The area of the rectangle whose length is 6 cm and its width is 5 cm = ……… cm^2

a. 12 b. 24 c. 35 d. 30

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4. Answer the following questions:

1) A squared room its side length is 4 m , what is the area of the room?

………………………………………………………………………………

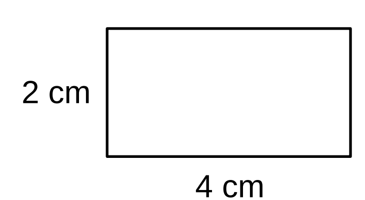
2) 6 people participated in an exhibition and each one of them won 150 pounds , how much did they all win?

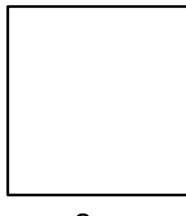
………………………………………………………………………………

3) How many cars are needed to transport 180 tourists if each car holds 6 tourists?

………………………………………………………………………………

4) Find the perimeter of each of the following figures:





تم انتهاء الاسئلة

Qena governorate

Grade 4 – first term

Exam (10)

Subject: Math

Time: $1\frac{1}{2}$ hours

1. Choose the correct answer:

1) If 153 ÷ 3 = 51 , then the divisor is ……….

a. 153 **b.** 51 **c.** 3 **d.** 150

2) Which of the following is a prime number?

a. 1 **b.** 10 **c.** 15 **d.** 17

3) A rectangle of length 5 cm and width 3 cm , then its perimeter = ……… cm

a. 15 **b.** 8 **c.** 16 **d.** 20

4) The number 35 is 5 times the number ………..

a. 4 **b.** 7 **c.** 8 **d.** 6

5) The digit in the hundred thousand place in the number 3,457,652 is ………..

a. 7 **b.** 6 **c.** 5 **d.** 4

6) 5 km, 25 m = ……… m

a. 525 **b.** 5,025 **c.** 50,025 **d.** 5,005,002

1) The opposite area model represents the product 5 × 23 , then X = ……….

a. 7 **b.** 115

c. 15 **d.** 23

	20	3
5	100	X

2. Complete the following:

1) The additive identity is ……….

2) 2,562 – 1,456 = ………..

3) 15 kg = ……… grams

4) 24 ÷ (7 – 1) – 2 = ………..

5) If X – 5 = 12 ,then X = ……….

6) A rectangle of length 7 cm and width 4 cm , then its area = ………. Cm^2

7) A square of side length 6 meters , then its perimeter = ………… meters

8) The unit shown in the model = ……….. ml

2 L	35 ml

3. Choose the correct answer:

1) 24 × 15 = 15 × 24 represents the ………….. property

a. associative **b.** commutative **c.** identity **d.** distributive

2) The number 5 million, 231 thousand, 314 in standard form = …………

a. 5,314,231 **b.** 5,231,314 **c.** 5,000,000 **d.** 231,314

3) 246 ÷ 2 = ……….

a. 107 **b.** 124 **c.** 123 **d.** 321

4) The value of the digit 5 in the number 7,125,489,360 is ……….

a. 50 **b.** 5,000 **c.** 5,000,000 **d.** 500

5) 6,523 ≈ ………… [to the nearest thousand]

a. 6,000 **b.** 6,500 **c.** 7,000 **d.** 500

6) 36 is ……….. times the number 9

a. 6 **b.** 4 **c.** 5 **d.** 7

7) 3 minutes and 12 seconds = ……….. seconds

a. 300 **b.** 312 **c.** 192 **d.** 15

4. Answer the following questions:

1) Find the area of the opposite figure:

……………………………………………………

2) Write the factors of the number 12

…………………………………………………

3) Find the product of: 127 × 5

…………………………………………………

4) Arwa has L.E. 5,235 , her father gave her L.E. 2,365.
How much money did arwa have now?

تم انتهاء الاسئلة



كيفية طباعة صفحات معينة من ملف معين

مثلا ازاى نطبع الصفحات من صفحة 4 الى صفحة 9



خطوة 1

File → Print... Ctrl+P

خطوة 2
اختيار اسم الطابعة بتاعتك

خطوة 3
كتابة الصفحات المراد طباعتها
نكتب رقم 4 ثم نكتب الشرطة دي – ثم نكتب 9

Pages: 4 - 9

خطوة 4
اختيار نوع الورق

Page Setup...

خطوة 5
اختيار A4

Paper Size: A4

خطوة 6

Print